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MAGNETICAL AND METEOROLOGICAL OBSERVATIONS,

BATAVIA.

VOL. IV.

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OBSERVATIONS

MADE AT THE

MAGNETICAL AND METEOROLOGICAL

OBSERVATORY

AT

BATAVIA.

PUBLISHED BY ORDER OF THE GOVERNMENT OF NETHERLANDS INDIA.

VOL. IV.

Meteorological observations from January 1st, 1876, to December 31st, 1878,
made under the direction of Dr. P. A. BERGSMA.

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INTRODUCTION.

The present volume contains the meteorological observations made at the Batavia Observatory during the years 1876, 1877 and 1878. They have been made with the same instruments and on nearly the same system as those of the preceding ten years, published in volumes I., II. and III. No alteration was made during the last three years in the exposure of the instruments and the personal establishment of the Observatory has remained the same. The only change made in the system of observation was that the observations were not discontinued on Sundays as had been the case during the preceding years. No observations of the wind were made in the years 1876 to 1878 for the reason explained in volume III. At the end of 1878, however, Beckley's anemometer having been erected at the Observatory, I hope the next volume will again contain observations of the wind.

The results of the observations of the three years 1876, 1877 and 1878, and those of the whole period of thirteen years, 1866 to 1878, are published in tabular arrangement at the end of the volume.

For the barometric pressure, the temperature of the air, the relative humidity of the air and the tension of the atmospheric vapour the following abstracts are given: the mean values in each of the years 1876, 1877 and 1878; those in the whole period of thirteen years 1866 to 1878; the diurnal variation, the annual variation, the extreme values of the hourly observations, those of the daily means and those of the daily range in the whole period of thirteen years 1866 to 1878; and the departures of the mean monthly and annual values from the corresponding mean values for the whole period of thirteen years. These tables need here no comment as they have all been arranged on the same plan as those of volume III., where they have been fully explained.

For the rain the following abstracts are given: the annual and diurnal variation of the amount of rain; the annual variation of the days of rain; the departures of the monthly and annual amount of rain in the single years from the mean monthly and annual amount in the period of fifteen years 1864—1878; and the extreme values of the hourly, daily, monthly and annual amount of rain. When comparing the results contained in these tables with those given in the preceding volumes, a small difference will be noticed in the amount of rain given for the same periods. It has namely been found necessary to lessen by 5 per cent. the quantities of rain measured with the rain-gauge of the Observatory. This rain-gauge, made at Batavia by a Chinese, was of rather rough workmanship and when comparing it with a great number of accurate rain-gauges received last year from Europe for observations to be made at different stations of the Archipel, it was found that its indications were about 5 per cent.

too high. Therefore, in order to make the observations of the Batavia Observatory comparable with those of the other stations of this country, it was judged necessary to lessen by 5 per cent. the quantities measured with the rain-gauge of the Observatory. This correction, however, has no influence on the principal results deduced from the observations, the distribution of the rain throughout the year and throughout the twenty four hours, these results being given in percentages. Only in those tables in which the amount of rain is given, all numbers are smaller than those of the corresponding tables in the preceding volumes. Therefore, the numbers given in this volume in Tables 65, 66, 82, 83 and 84 are to be substituted for the corresponding numbers given in Tables 184, 185, 200, 201 and 202 of volume III.

BATAVIA, October 1878. P. A. BERGSMA.

METEOROLOGICAL OBSERVATIONS

BATAVIA

1876, 1877 and 1878

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	8.27	8.11	7.92	7.85	8.08	8.49	8.86	9.24	9.22	8.98	8.68	8.21
	2	8.10	7.89	7.73	7.54	7.74	8.22	8.66	8.91	8.86	8.71	8.48	7.94
	3	8.65	8.15	7.65	7.53	7.80	8.02	8.59	9.18	9.27	9.10	9.00	8.65
	4	8.51	7.91	7.55	7.46	7.66	8.22	8.48	8.91	9.02	8.72	8.27	7.92
	5	8.03	7.51	7.32	7.34	7.64	8.06	8.96	9.14	9.31	8.87	8.63	7.75
	6	8.35	8.18	7.87	7.76	7.91	8.36	8.76	9.09	9.22	9.12	8.80	8.16
	7	7.71	7.40	7.26	7.36	7.67	8.04	8.62	8.81	9.06	9.02	8.74	7.78
	8	6.58	6.44	6.03	5.99	6.15	6.53	7.44	7.50	7.81	7.75	7.02	6.51
	9	6.89	6.47	6.20	6.21	6.62	7.19	7.47	7.98	8.42	8.20	8.09	7.78
	10	8.08	7.86	7.60	7.55	7.89	8.15	8.86	9.27	9.78	9.79	9.77	9.08
	11	8.88	8.46	8.26	7.90	8.13	8.44	8.88	9.10	9.39	9.13	9.00	8.63
	12	8.57	8.31	7.98	8.03	8.29	8.34	8.85	9.02	9.12	9.17	8.93	8.67
	13	8.81	8.28	8.19	8.16	8.45	9.10	9.57	10.12	10.14	10.05	9.48	9.22
	14	9.25	8.79	8.44	8.54	9.32	9.45	9.53	9.81	9.94	9.97	9.69	9.47
	15	9.18	8.63	8.14	8.40	8.84	8.98	9.48	9.65	9.85	9.83	9.55	8.81
	16	8.73	8.55	8.24	8.26	8.51	8.92	9.49	9.85	10.10	9.97	9.85	9.29
	17	9.29	9.19	8.78	8.32	8.60	9.21	9.60	9.85	9.90	10.05	9.68	9.29
	18	8.74	8.24	8.00	7.91	8.36	8.80	9.61	9.79	10.00	9.93	9.60	9.05
	19	7.98	7.68	7.02	7.38	7.52	8.00	8.58	8.89	8.83	8.68	8.59	8.16
	20	7.93	7.60	7.44	7.38	7.62	7.71	8.26	8.61	8.96	8.78	8.74	8.48
	21	8.26	7.89	7.89	7.87	7.85	8.74	9.00	9.35	9.30	9.22	8.76	8.67
	22	7.86	7.48	6.91	7.09	7.49	7.96	8.62	8.93	8.96	8.94	8.62	8.14
	23	7.13	6.65	6.32	6.27	6.50	6.90	7.43	7.80	8.00	8.10	7.84	7.47
	24	7.53	7.00	6.80	6.56	7.04	7.48	7.80	8.41	8.75	8.75	8.30	8.07
	25	7.86	7.60	7.33	7.28	7.52	7.91	8.27	8.78	9.21	9.16	8.77	8.22
	26	8.16	7.81	7.48	7.64	7.68	8.12	8.81	9.24	9.40	9.34	8.83	7.94
	27	7.12	6.66	6.23	5.92	6.19	6.30	6.75	7.52	7.86	7.74	7.35	7.00
	28	6.95	6.81	6.50	6.26	6.64	6.92	7.40	8.01	8.38	8.10	7.85	7.50
	29	8.21	7.49	7.26	6.94	7.04	7.48	7.87	8.27	8.69	8.79	8.60	8.20
	30	8.25	7.90	7.56	7.54	7.84	7.96	8.61	9.17	9.48	9.26	9.20	8.84
	31	7.82	7.50	7.26	7.21	7.53	7.74	8.32	8.84	9.02	8.87	8.64	8.24
Hourly Means.		8.12	7.76	7.46	7.40	7.68	8.06	8.56	8.94	9.14	9.04	8.75	8.29
FEBRUARY.	1	8.50	7.92	7.62	7.63	7.79	8.23	8.74	8.97	9.10	8.87	8.62	8.33
	2	8.33	7.94	7.41	7.36	7.88	8.55	9.19	9.80	9.98	10.07	9.66	9.06
	3	8.67	7.70	7.46	7.36	7.40	7.86	8.21	8.56	8.81	8.46	8.21	7.73
	4	6.82	6.57	6.53	6.69	7.13	7.55	8.11	8.85	9.04	9.14	8.65	8.05
	5	8.13	7.68	7.68	7.66	7.90	8.19	8.58	9.00	9.47	9.48	9.19	8.81
	6	8.83	8.29	7.84	7.54	7.90	8.54	9.26	9.87	10.07	9.68	9.32	8.78
	7	7.56	7.30	7.15	7.22	7.42	7.62	8.29	8.73	9.17	9.29	8.89	8.37
	8	8.67	8.33	8.34	8.48	8.83	9.30	9.55	10.07	10.23	10.18	9.87	9.54
	9	9.76	9.39	9.36	9.54	9.64	10.13	11.11	11.69	11.73	11.77	11.73	11.30
	10	9.79	9.43	9.34	9.16	9.22	9.42	9.78	10.06	10.02	9.77	9.51	9.14
	11	9.18	8.85	8.96	8.91	9.21	9.49	10.08	10.60	10.55	10.05	9.58	8.99
	12	9.17	8.87	8.83	8.93	8.93	9.28	9.80	10.35	11.22	10.82	10.80	10.34
	13	9.93	9.37	9.17	9.09	9.25	9.47	9.95	10.37	10.83	10.50	10.20	9.45
	14	8.73	8.44	8.37	8.23	8.40	8.84	9.11	9.31	9.35	8.85	8.39	7.91
	15	7.93	7.73	7.41	7.63	7.64	8.24	8.72	9.34	9.60	9.31	8.88	8.58
	16	8.72	8.33	8.39	8.54	8.54	8.81	9.61	10.07	10.13	9.80	9.41	8.77
	17	7.87	7.79	7.52	7.21	7.22	7.89	8.32	9.04	9.20	9.08	8.62	7.92
	18	7.83	7.53	7.19	7.18	7.06	7.32	7.68	8.38	8.30	8.13	7.78	7.33
	19	7.85	7.41	7.38	7.54	8.08	8.28	8.65	9.00	9.03	8.96	8.56	7.82
	20	8.26	7.88	7.69	7.84	8.18	8.30	8.75	9-24	9.63	9.59	9.24	8.63
	21	8.14	7.77	7.61	7.50	7.63	7.66	8.20	8.69	8.70	8.69	8.05	7.11
	22	7.14	6.77	6.56	6.53	6.86	7.05	7.23	7.88	8.15	8.08	8.05	7.25
	23	7.37	6.89	7.25	7.27	7.30	7.36	8.45	8.92	8.84	8.70	8.20	7.48
	24	8.12	7.46	6.93	6.82	7.17	7.32	7.71	8.27	8.29	8.40	8.12	7.56
	25	8.35	7.89	7.84	7.74	8.03	8.46	9.06	9.53	9.71	9.68	9.26	8.89
	26	8.80	8.54	8.25	8.02	8.37	8.68	9.26	9.71	9.85	9.77	9.60	9.56
	27	9.38	9.24	8.90	8.74	8.55	8.95	9.13	9.50	9.74	9.86	9.52	9.15
	28	8.91	8.42	8.13	7.73	8.06	8.17	8.68	9.37	9.34	9.49	9.63	9.45
	29	8.02	7.67	7.62	7.63	7.67	7.71	8.13	8.34	8.67	8.55	8.07	7.57
Hourly Means.		8.44	8.05	7.89	7.85	8.04	8.37	8.87	9.36	9.54	9.41	9.09	8.58

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
7.63	7.01	6.12	5.91	6.41	7.56	7.64	7.86	8.30	8.40	8.56	8.45	7.99
7.30	6.57	6.11	6.11	6.54	7.03	7.39	7.96	8.64	8.81	9.14	8.84	7.88
8.14	7.40	6.56	6.13	6.76	7.05	7.61	8.28	8.90	9.18	8.92	8.77	8.14
7.22	6.40	5.69	5.53	6.09	6.65	7.45	8.07	8.42	8.48	8.47	8.31	7.73
7.04	6.53	6.11	5.96	6.51	7.29	7.96	8.24	8.75	9.02	8.97	8.72	7.90
7.30	6.17	5.64	5.74	5.84	6.78	7.23	7.70	8.16	8.56	8.73	8.25	7.82
7.01	5.96	5.63	5.48	5.53	5.79	6.48	6.88	7.06	6.98	6.89	6.94	7.25
5.86	4.98	4.35	4.08	4.55	5.78	6.24	6.61	7.06	7.14	7.12	7.09	6.36
7.19	6.44	6.01	5.62	6.16	6.99	7.71	8.45	9.12	9.41	9.23	8.94	7.45
8.40	7.72	7.13	7.04	7.35	7.88	8.61	9.29	9.51	9.68	9.78	9.29	8.56
7.82	6.38	6.57	7.16	8.09	8.06	8.19	8.64	8.75	9.02	9.06	8.98	8.37
8.01	7.44	6.94	6.72	6.95	7.65	8.24	8.56	9.04	9.60	9.19	9.10	8.36
8.44	7.54	6.95	7.15	7.60	8.19	8.60	8.88	9.55	9.33	9.30	9.17	8.76
8.69	8.03	7.59	7.42	7.69	8.66	9.37	9.65	9.76	10.36	10.37	9.75	9.15
7.91	7.19	6.69	6.46	6.89	7.42	8.42	8.83	9.28	9.64	9.34	9.25	8.61
8.85	7.87	7.45	7.71	7.72	8.02	8.45	8.88	9.25	9.61	9.74	9.64	8.87
8.73	8.15	7.82	7.61	7.75	8.03	8.51	9.00	9.68	9.77	9.47	9.02	8.97
8.42	7.54	6.63	6.57	7.05	7.51	7.85	8.41	8.76	8.89	8.89	8.72	8.47
7.23	6.68	5.89	5.74	5.93	6.70	7.67	8.06	8.72	8.37	8.20	8.13	7.69
7.75	7.31	6.67	6.71	6.78	7.09	7.92	8.34	8.84	9.10	9.10	8.66	7.99
7.90	6.92	6.46	6.11	6.46	6.84	7.20	7.76	8.14	8.58	8.69	8.33	8.01
7.35	6.77	6.05	5.97	6.10	6.32	6.78	7.10	7.49	7.81	7.88	7.77	7.52
7.08	6.46	5.86	5.57	5.79	6.25	6.78	7.21	7.42	7.88	8.03	7.95	7.03
7.59	6.74	6.24	6.06	6.36	6.61	7.43	7.85	8.32	8.64	8.77	8.45	7.56
7.74	7.21	6.49	5.84	5.97	6.62	6.95	7.72	8.08	8.60	8.76	8.56	7.77
7.28	6.76	6.06	5.84	5.92	6.41	6.81	7.19	7.41	7.64	7.58	7.35	7.61
6.35	5.96	5.34	5.26	5.49	6.16	7.22	7.32	7.43	7.81	7.74	7.34	6.75
6.91	6.63	6.27	6.02	6.20	6.76	7.32	8.36	8.84	9.18	8.95	8.84	7.40
7.63	7.05	6.35	6.36	6.37	6.81	7.36	7.88	8.11	8.37	8.29	8.33	7.66
8.54	7.94	7.48	7.09	7.02	7.21	7.67	8.18	8.36	8.60	8.58	8.26	8.19
7.72	7.04	6.98	6.98	6.91	7.29	7.43	7.94	8.59	8.92	8.94	8.74	7.94
7.65	6.93	6.39	6.26	6.54	7.08	7.63	8.10	8.51	8.75	8.73	8.51	7.93
8.04	7.67	7.17	6.88	7.10	7.24	7.99	8.62	8.89	9.07	8.91	8.57	8.19
8.51	8.24	7.80	7.60	8.02	8.16	8.41	9.01	9.58	9.74	9.55	9.17	8.71
7.29	6.60	6.31	5.90	6.17	6.34	6.89	7.30	7.73	7.93	7.64	7.28	7.49
7.72	7.24	6.84	6.68	6.89	6.96	7.60	7.97	8.36	8.89	9.16	8.56	7.75
8.12	7.70	7.21	7.46	7.45	7.85	8.48	9.25	9.41	9.84	9.53	9.02	8.46
8.03	7.35	6.75	6.38	6.50	6.75	7.35	8.10	8.78	8.91	8.88	8.28	8.25
7.76	7.05	6.52	6.10	6.48	6.98	7.50	8.14	8.73	9.13	8.87	8.69	7.87
8.88	8.31	7.74	7.26	7.56	8.13	8.64	9.34	9.77	10.59	10.40	10.05	9.09
10.70	9.68	8.91	8.76	8.89	9.05	9.47	9.91	10.51	10.70	10.36	10.15	10.18
8·55	7.94	7.86	7.49	7.98	8.65	8.87	9.20	9.52	9.86	9.82	10.06	9.19
8.66	8.31	7.81	7.78	7.93	8.17	8.68	9.35	9.79	10.33	9.97	9.74	9.21
10.06	9.66	9.01	8.91	8.90	9.65	10.08	10.41	10.57	10.58	10.33	10.00	9.81
8.99	8.31	7.87	7.87	8.42	8.89	9.29	10.09	10.32	10.26	9.74	9.14	9.45
6.94	6.31	5.84	6.39	6.78	7.04	7.45	8.08	8.60	8.72	8.62	8.22	8.04
7.39	6.90	6.45	6.51	7.18	7.65	8.70	8.83	8.88	9.35	9.44	9.25	8.23
8.04	7.36	6.74	6.44	6.52	7.06	7.94	8.28	8.37	8.54	8.71	8.15	8.39
7.35	6.38	6.27	5.88	6.22	7.04	7.75	8.06	8.63	8.97	8.92	8.28	7.81
6.35	5.76	5.73	6.49	6.97	7.17	7.87	8.54	8.94	9.29	8.99	8.49	7.60
7.17	6.58	6.06	6.26	6.19	6.63	7.08	7.71	8.15	8.72	8.79	8.60	7.77
7.53	6.95	6.54	6.88	7.49	8.05	8.54	8.54	8.91	9.04	8.93	8.73	8.31
6.43	5.73	5.45	5.24	5.48	6.12	6.52	7.39	7.88	8.04	7.70	7.54	7.30
6.37	5.71	5.35	5.26	5.28	5.64	6.16	6.83	7.51	7.72	7.86	7.83	6.88
6.46	5.80	5.34	5.47	5.66	6.39	7.41	8.12	8.99	9.27	9.20	8.61	7.53
6.68	6.57	6.50	6.54	6.52	6.96	7.45	8.20	8.70	9.02	8.94	8.87	7.63
7.89	6.88	6.53	6.54	6.74	7.37	7.70	8.35	8.69	9.14	9.15	9.09	8.27
9.42	9.13	8.48	8.18	8.42	9.11	9.64	9.94	10.63	10.73	10.53	9.95	9.27
8.45	7.59	8.65	7.86	7.91	8.50	9.00	9.24	9.32	9.50	9.22	9.03	8.96
8.62	7.92	7.20	6.86	7.01	7.23	7.61	7.90	8.50	8.51	8.45	8.34	8.31
6.72	6.12	6.08	6.00	6.42	6.88	7.08	7.77	8.11	7.93	7.79	7.94	7.52
7.90	7.30	6.93	6.82	7.07	7.51	8.04	8.57	8.99	9.25	9.12	8.81	8.33

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	8.00	7.63	7.37	7.13	7.32	7.70	8.32	8.94	9.30	8.96	8.36	8.02
	2	7.98	7.44	7.30	7.27	7.52	7.89	8.41	8.85	8.94	9.23	9.13	8.48
	3	7.82	7.43	7.36	7.47	7.69	7.69	8.56	9.16	9.09	8.81	8.42	8.19
	4	8.66	8.36	8.00	7.90	7.97	8.30	8.74	9.47	9.49	9.32	8.88	8.23
	5	8.16	7.88	7.71	7.79	8.09	8.25	8.76	9.60	9.87	9.76	9.50	8.79
	6	8.49	8.11	7.72	7.57	7.71	7.96	8.26	8.81	8.89	8.79	8.15	7.81
	7	9.01	8.41	8.12	8.13	8.43	8.66	9.10	9.34	9.60	9.24	8.66	7.77
	8	8.71	8.44	8.11	8.22	8.18	8.54	9.01	9.62	9.81	9.59	9.21	8.92
	9	8.59	8.33	7.92	7.96	8.51	9.11	9.40	9.65	9.90	10.06	9.83	9.12
	10	9.34	9.17	8.86	8.52	8.68	8.99	9.49	9.73	10.03	9.86	9.42	8.95
	11	8.86	8.21	7.83	7.86	8.27	8.38	8.99	9.27	9.26	9.21	8.89	8.10
	12	9.03	8.56	8.50	8.14	8.27	8.79	9.02	9.33	9.31	9.70	9.69	8.58
	13	9.10	8.57	8.49	8.64	8.65	8.96	9.28	9.45	10.05	9.78	9.17	8.41
	14	8.45	8.11	8.26	8.09	8.45	8.35	8.80	8.99	9.01	8.98	8.23	7.56
	15	7.18	6.62	6.63	6.49	6.73	6.99	7.36	7.97	8.40	8.01	7.54	7.28
	16	7.71	7.49	7.46	7.48	7.84	8.30	9.05	9.56	9.77	9.64	9.35	8.72
	17	8.85	8.72	8.75	8.92	9.18	9.55	9.89	10.34	10.63	10.63	10.20	9.91
	18	9.27	9.00	8.94	8.84	9.25	9.38	9.85	10.29	10.60	10.66	9.92	9.52
	19	8.99	8.36	8.07	8.01	8.21	8.50	9.12	9.89	10.02	10.00	9.61	8.89
	20	9.25	8.73	8.38	8.34	8.46	9.07	9.36	9.60	9.76	9.63	9.06	8.46
	21	9.12	8.70	8.76	9.08	9.45	9.72	10.46	10.84	10.91	10.82	10.15	9.29
	22	9.43	9.04	8.61	8.51	8.82	9.10	9.82	10.01	10.02	9.78	9.00	8.33
	23	7.94	7.81	7.69	7.65	7.67	8.15	8.45	9.03	9.08	9.06	8.29	7.60
	24	7.04	7.02	6.87	6.70	7.09	7.29	7.75	7.98	8.27	8.19	7.74	7.12
	25	7.15	7.12	6.95	7.11	7.25	7.39	7.61	7.96	8.24	8.47	7.96	7.27
	26	7.83	7.56	7.56	7.38	7.40	7.45	7.91	8.37	8.99	9.09	8.61	8.00
	27	8.30	7.65	7.58	7.80	8.04	8.46	9.13	9.51	9.82	9.54	9.11	8.34
	28	7.81	7.67	7.55	7.76	7.88	8.05	8.86	9.28	9.62	9.71	9.00	8.33
	29	8.50	8.06	7.59	7.71	7.93	8.44	8.91	9.27	9.63	9.38	8.99	8.11
	30	8.16	7.95	7.83	7.79	8.37	8.66	9.10	9.38	9.62	9.48	8.87	7.88
	31	7.85	7.58	7.18	7.39	7.77	8.21	8.88	9.32	9.46	9.28	8.54	7.35
Hourly Means.		8.41	8.06	7.87	7.86	8.10	8.40	8.89	9.32	9.53	9.44	8.95	8.30
APRIL.	1	6.69	6.51	6.44	6.36	6.74	7.10	7.67	7.88	7.99	7.78	7.17	6.21
	2	6.81	6.69	6.58	6.33	6.64	7.26	7.63	8.22	8.82	8.44	8.30	7.60
	3	8.10	7.89	7.59	7.91	8.12	8.44	8.62	8.87	9.06	8.91	8.40	7.60
	4	7.71	7.08	6.99	6.92	7.25	7.50	7.91	8.31	8.21	8.15	7.76	6.76
	5	6.98	6.33	6.24	6.02	6.07	6.91	7.40	7.86	8.08	8.05	7.72	6.82
	6	7.80	7.36	7.06	7.17	7.19	7.53	8.16	8.87	9.12	9.12	8.55	8.15
	7	8.04	7.25	6.98	7.00	7.07	7.34	8.12	8.71	8.80	8.68	8.17	7.34
	8	8.14	7.58	7.18	7.38	7.58	7.99	8.49	8.81	9.35	9.56	9.06	8.12
	9	8.15	7.82	7.43	7.26	7.40	7.87	8.15	8.53	9.16	8.78	8.64	7.97
	10	8.74	8.14	7.92	7.51	7.61	7.94	8.32	8.58	8.90	8.93	8.43	7.44
	11	6.95	6.56	6.43	6.46	6.76	7.47	7.73	8.12	8.11	7.89	7.31	6.70
	12	7.00	6.86	6.78	6.93	7.04	7.31	8.20	8.32	8.35	8.66	8.02	7.46
	13	7.52	7.19	7.19	7.30	7.21	7.22	7.71	8.34	8.74	8.66	8.27	7.41
	14	7.96	7.64	7.46	7.45	7.48	7.50	8.30	8.58	8.56	8.69	8.20	7.87
	15	7.73	7.53	7.18	7.09	7.15	7.78	8.32	8.61	8.59	8.67	8.09	7.20
	16	7.66	7.29	7.25	7.42	7.44	7.79	8.16	8.61	8.81	8.63	8.39	7.68
	17	8.35	7.85	7.60	7.53	7.60	7.95	8.22	8.42	8.43	8.03	7.30	6.85
	18	7.47	6.82	6.51	6.35	6.89	7.64	7.89	8.16	8.60	8.18	7.59	7.11
	19	7.16	6.88	6.74	7.04	7.27	7.79	8.50	9.30	9.57	9.46	8.63	7.78
	20	7.95	7.34	6.98	6.92	7.01	7.59	8.14	8.57	8.74	8.56	8.00	7.34
	21	7.70	7.31	6.90	6.63	6.85	7.08	7.69	7.81	8.28	8.31	7.79	7.05
	22	6.96	6.53	6.21	6.13	6.19	6.60	7.07	7.61	7.66	7.63	7.29	6.64
	23	7.14	6.89	6.76	6.61	6.19	6.70	7.51	7.85	7.93	8.06	7.55	7.28
	24	7.84	7.28	7.10	6.92	7.14	7.70	8.02	8.44	8.52	8.43	7.88	7.43
	25	7.92	7.23	7.13	7.06	7.14	7.39	7.86	8.38	8.81	8.84	8.04	7.43
	26	7.12	6.80	6.45	6.18	6.26	6.31	6.54	6.86	7.11	7.16	6.69	5.82
	27	5.92	5.66	5.42	5.46	5.52	5.78	6.49	7.08	7.36	7.28	6.81	6.17
	28	7.54	7.16	6.81	6.71	6.67	7.13	7.49	7.89	8.14	8.32	8.11	7.33
	29	8.90	8.39	8.12	7.77	8.23	8.56	8.91	9.43	9.53	9.62	9.06	8.40
	30	8.75	8.38	7.95	7.67	7.68	7.82	8.42	8.78	8.98	8.62	8.39	7.45
Hourly Means.		7.62	7.21	6.98	6.92	7.05	7.43	7.92	8.33	8.54	8.47	7.99	7.28

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
7.33	6.59	6.55	6.45	6.92	7.53	7.44	7.80	8.43	8.64	8.69	8.22	7.82
7.66	6.93	6.82	6.49	6.76	7.13	7.71	8.52	8.82	8.91	9.01	8.53	7.99
7.25	6.68	6.30	5.91	6.09	6.57	7.12	7.77	8.38	8.81	8.91	9.05	7.77
7.64	6.75	5.81	5.81	5.95	6.73	7.43	8.15	8.50	8.95	8.99	8.90	8.04
7.93	7.14	6.93	7.02	7.13	7.68	8.30	8.75	8.82	9.36	9.12	8.75	8.38
7.05	6.42	6.18	6.22	6.84	7.41	7.82	8.72	9.22	9.24	9.57	9.52	8.02
7.11	6.49	6.09	5.93	6.01	6.61	7.67	8.36	8.76	9.02	8.91	8.81	8.09
8.11	7.39	6.92	6.54	6.66	7.05	7.83	8.59	9.37	9.56	9.25	8.79	8.43
8.33	7.62	7.57	7.83	7.94	8.17	8.88	9.50	10.19	10.39	9.94	9.73	8.94
8.26	7.74	7.38	6.85	7.30	7.55	8.22	9.01	9.61	9.86	9.74	9.57	8.84
7.60	6.84	6.50	6.01	7.20	8.06	8.66	9.13	9.78	9.72	9.66	9.10	8.39
7.85	7.78	7.79	7.93	8.10	8.54	9.16	9.36	9.28	9.60	9.68	9.58	8.82
7.57	7.33	7.13	7.07	7.58	8.01	8.38	8.80	8.92	9.42	9.28	9.06	8.63
6.51	6.03	6.32	6.12	6.27	6.82	7.08	7.52	7.78	7.90	7.81	7.57	7.71
6.80	6.44	6.83	6.79	6.84	6.96	7.64	8.00	8.40	8.80	8.71	8.28	7.40
8.08	7.59	7.12	6.90	7.04	7.38	8.06	9.09	9.38	9.68	9.59	9.33	8.40
8.93	8.13	7.72	7.66	8.27	8.60	9.21	9.52	9.79	10.08	10.09	9.49	9.29
8.55	8.13	7.58	7.34	7.55	8.09	8.67	9.41	9.71	10.05	9.72	9.35	9.15
7.87	7.39	7.47	6.98	7.26	8.02	8.31	8.90	9.31	9.67	9.80	9.66	8.68
7.74	7.30	7.20	6.79	6.82	7.50	8.19	8.72	9.43	9.74	9.50	9.34	8.60
8.47	7.55	6.95	6.50	6.69	7.24	7.78	8.62	9.16	9.54	9.98	9.98	8.99
7.55	6.64	6.31	5.74	5.92	6.26	7.07	7.70	8.17	8.65	8.50	8.21	8.22
6.80	5.92	5.44	5.10	5.15	5.79	6.22	6.55	7.25	7.37	7.62	7.41	7.29
6.32	5.46	4.97	4.63	4.96	5.45	6.28	6.95	7.26	7.61	7.50	7.25	6.82
6.71	6.27	5.57	5.23	5.43	5.84	6.49	6.88	7.40	7.95	8.35	8.16	7.12
7.07	6.46	5.94	5.85	5.90	6.37	6.73	7.14	7.80	8.12	8.46	8.48	7.52
7.54	6.81	6.44	6.15	6.42	6.60	6.92	7.46	8.08	8.32	8.19	8.14	7.93
7.64	6.61	6.25	6.22	6.49	6.95	7.74	8.24	8.35	8.41	8.64	8.74	7.99
7.18	6.74	6.21	5.85	6.01	6.63	7.33	7.61	7.93	8.20	8.40	8.23	7.87
7.04	6.35	5.73	5.68	5.78	6.23	7.36	7.93	8.00	8.46	8.01	7.80	7.81
6.29	5.59	5.09	4.73	5.31	5.53	6.13	6.77	7.30	7.24	7.32	7.20	7.22
7.51	6.87	6.55	6.33	6.60	7.07	7.67	8.24	8.66	8.94	8.93	8.72	8.13
5.69	5.22	5.11	5.03	5.27	5.54	6.13	7.18	7.64	7.75	7.68	7.43	6.68
6.92	6.42	5.67	5.59	5.97	6.44	6.84	7.53	7.87	8.10	8.42	8.41	7.23
6.85	6.37	5.48	5.26	5.29	6.29	7.48	7.92	8.31	8.65	8.58	8.06	7.67
5.73	5.49	4.79	4.65	4.76	5.02	6.04	6.64	7.55	7.69	7.79	7.59	6.85
5.98	5.25	5.05	4.94	5.26	6.01	6.26	6.70	7.25	7.70	8.08	8.10	6.71
7.12	6.71	6.36	6.18	6.46	6.79	6.99	7.25	7.78	8.06	8.53	8.49	7.62
6.87	6.07	5.46	5.49	6.23	6.60	6.96	7.40	8.05	8.24	8.36	8.15	7.39
7.47	6.62	6.11	5.84	5.85	6.50	7.47	7.68	8.20	8.67	8.75	8.67	7.79
7.06	6.36	5.81	5.63	5.84	6.17	7.14	8.25	8.62	9.12	9.18	9.01	7.72
6.72	6.07	5.74	5.30	5.85	6.49	6.81	7.42	7.70	7.86	7.63	7.52	7.48
6.31	5.58	5.03	5.05	5.53	6.44	6.93	7.25	7.72	7.70	7.44	7.40	6.87
6.90	6.39	6.03	5.73	5.84	6.06	6.56	7.03	7.43	7.75	7.93	7.65	7.18
6.82	6.14	5.72	6.03	6.87	8.14	8.11	8.50	9.23	9.11	8.76	8.74	7.71
7.31	6.65	5.95	6.19	6.50	7.33	8.01	8.13	8.45	8.36	8.31	8.30	7.72
6.66	6.18	5.73	6.31	6.74	7.02	7.28	7.54	7.67	7.87	7.67	7.65	7.43
7.31	6.52	5.93	5.88	6.16	7.14	7.32	8.16	8.46	9.32	9.25	8.85	7.73
6.29	5.93	5.56	5.43	5.79	6.37	7.41	8.58	8.76	8.66	8.50	8.20	7.48
6.34	5.71	5.28	5.16	5.39	5.98	6.41	6.98	7.40	7.72	7.86	7.62	6.96
6.63	6.49	6.08	5.78	6.05	6.78	7.45	7.87	8.20	8.21	8.43	8.04	7.59
6.78	6.15	5.75	6.23	7.07	7.46	7.50	8.46	9.26	9.36	8.88	8.34	7.68
6.46	6.05	5.64	5.13	5.43	5.83	6.38	6.91	7.60	7.73	7.50	7.23	6.97
6.00	5.20	4.50	4.68	5.64	6.35	6.81	7.65	8.00	7.84	7.81	7.56	6.69
6.70	6.15	5.64	5.48	6.16	6.94	7.24	8.09	8.37	8.59	8.51	8.08	7.18
6.84	6.22	6.04	6.00	6.08	6.42	6.82	7.82	8.26	8.65	8.74	8.41	7.46
6.72	5.94	5.50	5·20	5.43	5.62	6.30	7.30	7.44	7.48	7.81	7.60	7.15
5.30	4.55	3.90	4.73	4.87	5.12	5.64	5.93	6.39	6.52	6.54	6.42	6.05
5.48	5.10	4.66	4.63	5.59	6.25	6.80	7.50	7.97	8.15	7.78	7.56	6.35
7.06	6.42	6.28	6.31	6.98	7.50	8.44	8.67	9.22	9.31	9.29	9.13	7.66
7.57	6.94	6.84	7.24	7.47	7.62	7.97	8.59	8.98	9.03	9.02	8.78	8.37
6.87	6.27	5.84	5.77	6.43	6.86	7.17	7.37	7.74	8.08	7.75	7.90	7.62
6.63	6.04	5.58	5.56	5.96	6.50	7.02	7.61	8 05	8.24	8.23	8.03	7.30

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	7.26	6.92	6.78	6.68	6.73	7.30	7.70	7.83	7.86	7.85	7.48	6.88
	2	6.95	6.75	6.69	6.60	6.47	6.79	7.60	7.96	8.18	8.18	7.71	7.07
	3	8.00	7.85	7.56	7.24	7.39	7.76	8.10	8.70	9.54	9.60	9.06	8.46
	4	8.09	7.97	7.54	7.44	8.28	8.54	9.12	9.70	9.82	9.78	9.32	8.29
	5	8.00	7.82	7.48	7.54	7.90	7.99	8.49	8.81	9.10	8.94	8.46	7.62
	6	7.40	7.12	7.13	7.03	7.16	7.50	7.86	8.18	8.19	8.12	7.78	7.12
	7	7.70	7.28	7.06	7.09	7.35	7.82	7.97	8.44	8.74	8.55	8.25	7.40
	8	8.07	7.98	7.80	7.82	8.12	8.14	8.69	8.88	9.26	9.20	8.71	7.90
	9	8.64	8.33	8.06	7.94	8.30	8.51	9.07	9.65	9.79	9.43	9.01	8.53
	10	8.55	8.31	8.19	8.18	8.34	8.74	9.18	9.62	10.01	9.63	9.10	8.55
	11	8.18	7.75	7.61	7.62	7.68	8.04	8.63	8.93	9.26	9.22	8.83	8.20
	12	8.58	8.20	7.98	7.77	7.90	8.22	8.62	9.04	9.08	9.15	8.94	8.60
	13	9.33	9.10	8.64	8.64	8.89	9.18	9.62	9.81	10.36	10.09	9.80	9.76
	14	10.60	10.39	9.97	9.91	10.53	10.70	11.02	11.78	12.02	11.69	11.33	10.53
	15	9.58	9.15	8.95	8.88	9.03	9.41	10.10	10.40	10.32	10.01	9.29	9.02
	16	8.86	8.72	8.37	8.07	8.18	8.70	9.28	9.77	9.65	9.66	9.13	8.39
	17	9.84	9.66	9.32	9.36	9.53	9.88	10.51	10.96	11.23	10.97	10.53	9.92
	18	9.53	9.16	8.96	8.97	9.33	9.58	10.00	10.28	10.77	10.82	9.95	9.14
	19	9.68	9.31	9.14	9.33	9.69	9.77	10.19	10.65	11.20	11.02	10.38	9.66
	20	9.47	9.05	8.74	8.74	9.27	9.68	10.09	10.54	10.72	10.63	10.15	9.95
	21	9.88	9.81	9.64	9.69	9.90	10.48	10.71	11.19	11.19	10.94	10.61	9.90
	22	10.22	9.93	9.82	9.84	10.09	10.52	11.08	11.72	11.76	11.30	10.88	10.19
	23	10.17	9.64	9.38	9.41	9.74	10.04	10.22	10.67	10.60	10.01	9.50	9.32
	24	9.18	8.84	8.50	8.56	9.14	9.41	10.10	10.57	10.54	10.08	9.62	8.99
	25	9.31	8.83	8.71	8.64	8.96	9.31	9.66	10.20	10.80	10.48	10.09	9.23
	26	9.43	9.18	9.20	9.17	9.39	9.72	10.13	10.52	10.45	10.15	9.48	8.53
	27	8.99	8.76	8.89	8.94	9.08	9.24	9.55	9.88	10.06	9.85	9.51	8.81
	28	8.60	8.34	8.16	8.09	8.25	8.28	8.57	8.79	9.21	9.38	9.07	8.48
	29	8.16	7.82	7.55	7.46	7.58	7.75	8.14	8.54	8.65	8.53	7.97	7.40
	30	7.15	6.88	6.73	6.74	6.92	7.15	7.25	7.68	7.81	7.31	6.78	6.27
	31	6.75	6.78	6.91	6.94	7.84	8.16	8.51	8.92	8.99	9.09	8.50	7.67
Hourly Means.		8.71	8.44	8.24	8.20	8.48	8.78	9.22	9.63	9.84	9.67	9.20	8.57
JUNE.	1	6.66	6.31	6.27	6.27	6.57	6.83	7.36	7.63	7.87	7.53	7.17	6.33
	2	7.19	6.85	6.74	6.56	7.03	7.04	7.62	7.93	8.05	7.94	7.15	6.60
	3	8.06	7.71	7.14	7.12	7.30	7.69	8.62	8.95	8.84	8.65	8.09	7.33
	4	8.60	8.05	7.75	7.78	7.84	8.31	8.94	9.19	9.39	9.18	8.54	7.62
	5	8.14	7.75	7.30	7.25	7.46	7.66	8.23	9.00	9.29	9.17	9.02	8.30
	6	8.96	8.50	7.93	7.90	7.95	8.06	8.52	8.92	9.13	8.97	8.53	8.13
	7	8.49	7.73	7.30	7.00	7.25	7.52	7.89	8.08	8.90	8.93	8.32	7.88
	8	7.18	7.06	6.84	6.85	7.20	7.38	7.56	8.05	8.60	8.50	8.09	7.25
	9	7.72	7.45	7.19	7.08	7.40	7.65	7.88	8.78	8.79	8.84	8.52	8.18
	10	8.36	8.16	7.83	7.68	7.69	8.03	8.17	8.75	9.13	8.94	8.57	8.04
	11	9.16	8.74	8.39	8.35	8.56	8.89	9.08	9.22	9.67	9.55	8.94	8.31
	12	8.14	7.94	7.94	8.34	8.64	9.29	9.48	9.85	10.04	9.67	9.05	8.35
	13	8.44	7.96	7.88	7.48	7.86	8.21	8.57	8.66	8.70	8.81	8.36	7.82
	14	9.12	8.70	8.60	8.47	8.83	8.96	9.42	9.85	10.21	9.76	9.44	8.83
	15	9.71	9.50	9.42	9.17	9.27	9.54	9.89	10.48	10.68	10.55	10.08	9.38
	16	9.54	9.23	8.89	8.88	9.05	9.34	10.09	10.64	10.63	10.45	10.15	9.62
	17	9.93	9.56	9.49	9.51	9.72	9.79	10.48	10.84	11.39	11.03	10.62	10.16
	18	10.53	10.17	9.98	9.77	10.15	10.37	10.23	10.73	11.33	11.35	11.25	10.29
	19	10.81	10.57	10.03	9.93	10.01	10.08	10.59	10.89	11.34	11.24	10.81	10.53
	20	10.30	9.88	9.60	9.49	9.91	10.13	10.62	11.15	11.45	11.39	11.07	10.60
	21	10.06	9.62	9.44	9.54	9.97	10.10	10.49	10.90	11.17	11.37	11.27	10.87
	22	11.38	10.79	10.46	10.48	10.64	10.57	10.86	11.07	11.37	10.97	10.55	9.48
	23	10.04	9.73	9.32	9.20	9.36	9.55	10.21	10.45	10.63	10.65	10.23	9.58
	24	9.58	9.54	9.20	9.13	9.21	9.27	9.68	10.01	9.95	9.86	9.62	9.15
	25	9.91	9.66	9.40	9.40	9.47	9.59	9.77	10.17	10.24	10.50	9.97	9.65
	26	10.04	9.68	9.17	8.99	9.06	9.43	9.60	10.12	10.30	10.40	10.10	9.46
	27	10.19	9.85	9.65	9.31	9.65	9.96	10.41	10.85	11.09	10.79	10.43	9.64
	28	9.74	9.47	9.24	9.20	9.27	9.40	9.45	10.00	10.01	9.68	9.16	8.51
	29	9.01	8.58	8.45	8.27	8.13	8.29	8.76	9.17	9.25	8.80	8.42	7.80
	30	8.61	8.50	8.31	8.26	8.37	8.48	8.90	9.25	9.17	8.94	8.63	8.05
Hourly Means.		9.12	8.77	8.51	8.42	8.63	8.85	9.25	9.65	9.89	9.75	9.34	8.72

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
6.21	5.28	4.86	5.27	5.87	6.03	6.95	7.60	7.84	7.98	7.55	7.48	6.92
6.56	5.95	5.86	6.19	6.25	6.70	7.42	8.11	8.53	8.89	8.52	8.14	7.25
7.65	7.02	7.48	6.94	7.33	7.51	8.23	8.68	8.86	8.73	8.50	8.13	8.10
7.64	7.14	6.68	6.64	6.80	7.22	7.61	8.11	8.54	8.65	8.64	8.29	8.16
6.79	6.31	5.65	5.56	5.62	5.88	6.53	7.24	7.72	7.81	7.83	7.60	7.45
6.38	5.51	5.27	5.28	5.48	5.83	5.90	6.15	6.95	7.64	7.99	7.90	6.95
7.10	6.61	5.83	5.63	5.51	5.88	6.51	7.19	7.89	8.43	8.12	8.11	7.35
7.11	6.53	6.04	5.87	6.42	6.75	7.76	8.51	9.23	9.30	9.27	9.24	8.03
7.82	7.07	6.65	6.53	6.68	6.85	7.51	8.33	8.64	8.90	9.10	8.65	8.25
7.76	7.01	6.69	6.62	6.89	7.00	7.40	7.83	8.27	8.58	8.55	8.34	8.22
7.49	6.91	6.55	6.55	6.89	7.11	7.58	8.24	8.73	8.84	8.87	8.81	8.02
8.17	7.38	7.16	6.99	7.44	7.84	8.82	9.32	9.81	9.98	9.74	9.57	8.51
9.34	8.71	8.25	8.30	8.86	9.64	10.19	10.91	11.04	11.28	11.03	10.92	9.65
10.16	9.39	9.34	9.24	9.16	9.63	9.60	9.91	10.24	10.32	10.19	9.90	10.31
8.09	7.48	6.97	6.75	6.98	7.03	7.53	8.08	8.55	8.99	9.27	9.18	8.71
7.76	7.04	6.99	6.89	7.04	7.89	8.58	9.56	9.93	10.37	10.33	9.96	8.71
9.57	9.20	8.69	8.38	9.00	9.31	9.54	9.91	10.32	10.56	10.09	9.88	9.84
8.14	7.44	7.43	7.65	8.13	8.29	9.05	9.77	10.39	10.75	10.37	9.91	9.33
9.04	8.36	8.10	7.91	7.99	8.28	9.52	9.85	9.94	10.08	10.04	9.69	9.53
8.70	8.04	7.51	7.32	7.62	7.86	8.46	8.80	9.27	9.76	9.98	9.92	9.18
9.49	8.53	7.87	7.63	8.14	8.73	9.39	10.03	10.78	10.99	11.02	10.66	9.88
9.81	9.13	8.56	8.31	8.34	8.56	9.33	9.84	10.42	10.65	10.48	10.43	10.05
8.76	8.11	7.59	7.49	7.44	7.69	8.28	8.67	9.23	9.64	9.66	9.57	9.20
8.29	7.80	7.49	7.52	7.63	7.91	8.48	8.94	10.01	10.36	10.31	9.92	9.09
8.10	7.05	6.86	6.86	7.06	7.57	8.16	8.65	9.40	9.51	9.23	9.24	8.83
7.78	6.97	6.31	6.31	6.78	7.15	7.80	8.24	8.89	9.14	9.16	9.34	8.72
8.29	7.54	7.29	7.11	7.23	7.69	8.30	8.89	9.05	9.22	8.82	8.66	8.74
7.49	6.79	6.49	6.43	6.63	7.06	8.02	8.24	8.69	8.70	8.57	8.38	8.11
6.77	6.16	5.96	5.70	5.90	6.26	6.52	7.15	7.34	7.64	7.44	7.35	7.32
5.62	5.07	4.72	4.72	4.92	5.58	5.89	6.44	7.18	7.57	7.41	7.14	6.54
6.72	5.96	5.78	5.51	5.92	6.37	7.02	7.27	7.58	7.46	7.03	6.92	7.28
7.89	7.21	6.87	6.78	7.03	7.39	8.00	8.53	9.01	9.25	9.13	8.94	8.46
5.76	5.56	5.23	5.14	5.57	6.00	6.70	7.38	7.52	7.64	7.76	7.44	6.69
6.04	5.61	5.51	5.52	6.05	6.59	7.40	8.07	8.68	8.91	8.85	8.65	7.19
7.06	6.34	5.80	5.68	5.66	6.26	7.12	7.86	8.60	8.75	8.87	9.05	7.61
6.60	5.87	5.54	5.46	5.71	6.17	7.19	7.73	8.28	8.38	8.56	8.43	7.71
7.75	7.14	6.56	6.91	7.24	7.98	8.63	9.22	9.67	9.72	9.54	9.42	8.26
7.52	7.23	6.68	6.96	7.12	7.39	8.02	8.54	8.92	9.03	8.88	8.86	8.19
6.95	6.51	6.51	6.44	6.74	6.87	7.21	7.61	7.93	8.03	7.66	7.59	7.56
6.82	6.29	5.96	6.02	6.41	7.03	7.69	8.22	8.51	8.66	8.66	8.32	7.46
7.81	7.26	6.93	6.98	7.03	7.68	7.79	8.40	8.65	8.75	8.68	8.44	7.91
7.67	7.69	7.76	7.79	8.46	9.05	9.69	10.12	10.39	10.27	9.92	9.53	8.65
7.74	7.11	6.57	6.56	6.77	7.18	7.92	8.38	8.92	9.33	9.06	8.72	8.38
7.26	6.60	6.35	6.40	6.70	7.45	7.94	8.37	8.63	8.37	8.61	8.44	8.24
7.08	6.63	6.41	6.70	7.26	7.74	8.42	9.23	9.58	9.74	9.69	9.70	8.21
8.46	7.96	7.74	7.73	8.12	8.60	9.19	9.58	9.98	10.13	9.91	9.74	9.06
8.73	8.14	7.62	7.67	7.91	8.64	9.22	9.67	10.11	10.19	10.20	9.83	9.40
9.14	8.27	7.76	7.72	7.88	8.72	9.43	10.06	10.19	10.49	10.04	9.56	9.41
9.34	8.80	8.37	8.48	8.75	9.25	10.22	11.13	11.20	11.37	11.39	11.08	10.08
9.88	9.38	8.90	8.73	9.12	9.59	10.40	10.95	11.58	11.61	11.46	11.18	10.37
9.51	9.01	8.46	8.41	8.71	9.21	9.73	10.36	10.58	10.81	10.54	10.24	10.10
10.09	9.58	9.09	8.97	9.20	9.60	9.97	10.39	10.88	10.92	10.85	10.68	10.24
10.52	9.71	9.23	9.21	9.40	9.97	10.42	10.80	11.27	11.74	11.71	11.57	10.43
8.62	8.22	7.83	7.98	8.03	8.75	9.28	9.58	10.19	10.46	10.53	10.31	9.93
9.09	8.50	8.00	8.20	8.51	8.81	8.96	9.38	9.76	10.07	9.88	9.82	9.50
8.92	8.58	8.23	8.24	8.36	8.60	9.06	9.62	9.99	10.10	10.28	10.12	9.35
9.21	8.58	7.98	7.51	7.84	8.38	8.88	9.52	9.98	10.11	10.34	9.97	9.42
8.89	8.41	8.26	8.32	8.63	9.31	10.16	10.49	10.86	10.90	10.35	9.99	9.62
8.61	7.94	7.50	7.40	7.99	8.29	8.78	9.49	9.93	10.20	10.00	9.88	9.49
7.83	7.19	6.87	7.14	7.62	7.92	8.35	9.02	9.42	9.48	9.39	9.35	8.86
7.27	6.61	6.40	6.69	6.94	7.20	7.64	8.27	8.71	8.76	8.75	8.75	8.12
7.50	6.92	6.76	7.01	7.44	7.78	8.13	8.84	9.60	9.67	9.79	9.66	8.44
8.12	7.59	7.23	7.27	7.57	8.07	8.65	9.21	9.62	9.75	9.67	9.48	8.80

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	9.23	8.94	8.60	8.62	8.72	8.97	9.63	10.23	10.36	10.31	9.87	9.59
	2	10.17	9.69	9.55	9.57	9.78	9.99	10.23	10.75	10.93	11.03	10.60	10.36
	3	10.44	9.85	9.64	9.67	9.79	9.89	10.27	10.34	10.17	10.09	9.55	8.97
	4	8.69	8.54	8.37	8.13	8.24	8.41	8.64	9.31	9.52	9.40	8.97	8.33
	5	8.67	8.28	7.74	7.76	7.93	8.18	8.32	8.84	9.17	8.91	8.50	7.90
	6	8.64	8.40	8.28	8.21	8.32	8.65	8.99	9.49	9.67	9.61	9.40	8.85
	7	8.83	8.61	8.34	8.41	8.81	8.99	9.15	9.47	10.11	9.72	9.27	9.12
	8	9.32	9.08	8.78	8.85	9.22	9.38	9.74	10.04	9.96	9.78	9.45	8.92
	9	9.88	9.62	9.37	9.17	9.14	9.19	9.75	10.09	10.20	10.21	9.98	9.43
	10	10.45	9.95	9.69	9.40	9.52	9.54	10.01	10.37	10.48	10.36	10.31	9.89
	11	9.88	9.43	9.15	9.25	9.59	9.73	9.78	10.19	10.10	9.86	9.41	8.76
	12	8.89	8.40	8.37	8.50	8.71	8.96	9.11	9.49	9.94	9.76	9.10	8.67
	13	9.27	8.73	8.52	8.55	8.73	9.11	9.60	9.84	9.78	9.45	9.03	8.55
	14	9.62	9.50	9.24	9.38	9.72	9.90	10.33	10.77	11.09	10.71	10.16	9.71
	15	9.90	9.76	9.43	9.11	9.48	9.71	9.77	10.30	10.38	10.27	9.99	9.33
	16	9.85	9.60	9.35	9.34	9.63	9.77	10.29	10.78	10.77	10.30	10.10	9.62
	17	9.69	9.25	8.81	8.82	8.93	9.36	9.83	10.59	10.99	10.96	10.34	9.62
	18	9.14	9.01	8.64	8.49	9.10	9.25	9.83	10.03	10.19	9.93	9.66	9.21
	19	10.48	10.18	9.71	9.79	9.95	10.50	10.74	11.24	11.26	11.18	10.75	10.11
	20	10.99	10.61	10.24	10.14	10.23	10.30	10.66	11.15	11.08	10.81	10.27	9.72
	21	9.94	9.60	9.30	9.14	9.19	9.43	9.70	9.98	9.95	9.46	8.99	8.55
	22	9.26	8.76	8.30	7.96	8.25	8.68	8.99	9.54	10.17	9.84	9.18	8.66
	23	9.11	8.75	8.31	8.12	8.16	8.30	8.48	9.05	9.49	9.37	8.89	8.34
	24	9.39	9.15	8.71	8.63	8.68	8.80	9.31	9.64	6.68	9.48	9.03	8.59
	25	9.58	9.14	8.56	8.60	8.91	9.56	9.82	10.26	10.41	10.19	9.74	9.45
	26	9.83	9.59	9.41	9.41	9.53	9.55	9.77	9.87	10.18	9.94	9.57	9.03
	27	9.41	9.05	8.59	8.64	9.07	9.30	9.93	10.43	10.80	10.51	10.17	9.45
	28	10.47	10.24	10.05	9.89	10.06	10.38	11.22	11.51	11.54	11.38	10.92	10.10
	29	10.02	9.58	9.46	9.61	9.81	9.87	10.39	10.81	10.80	10.30	9.68	9.17
	30	9.61	9.59	9.49	9.35	9.49	9.92	9.98	10.45	10.58	10.25	9.67	9.31
	31	9.98	9.42	8.83	8.77	9.07	9.51	10.08	10.21	10.32	10.03	9.61	9.05
Hourly Means.		9.63	9.30	8.99	8.94	9.15	9.39	9.75	10.16	10.32	10.11	9.68	9.17
AUGUST.	1	9.40	9.10	8.80	8.66	8.83	9.05	9.44	9.72	10.15	10.11	9.26	8.93
	2	9.35	9.00	8.78	8.50	8.97	9.28	9.91	10.41	10.75	10.50	9.87	9.30
	3	9.84	9.27	8.85	8.75	8.84	8.89	9.23	9.67	10.03	9.52	8.96	8.63
	4	9.34	9.19	9.11	8.78	8.71	9.12	9.57	9.96	10.12	10.17	9.93	9.35
	5	10.30	9.92	9.54	9.36	9.29	9.60	9.94	10.34	10.53	10.52	10.28	9.57
	6	10.66	10.64	10.21	10.20	10.30	10.57	10.90	11.25	11.41	10.93	9.91	9.15
	7	9.31	9.19	8.87	8.78	8.85	9.07	9.80	9.99	10.23	10.09	9.41	8.95
	8	8.88	8.55	8.39	8.50	8.67	8.79	9.15	9.67	9.95	9.86	9.52	9.14
	9	10.40	10.22	10.05	10.09	10.31	10.64	11.13	11.47	11.25	10.95	10.47	9.77
	10	10.97	10.57	10.34	10.50	10.75	11.09	11.46	11.78	11.74	11.52	11.05	10.35
	11	10.46	10.36	10.08	10.07	10.07	10.46	10.81	10.92	10.89	10.80	10.36	9.72
	12	9.97	9.60	9.56	9.40	9.63	9.88	10.42	10.66	10.73	10.55	9.87	9.35
	13	10.16	9.81	9.68	9.54	9.69	10.05	10.45	10.74	10.74	10.41	9.75	8.98
	14	10.13	10.01	9.82	9.57	9.73	9.95	10.61	10.83	11.02	10.83	10.52	9.85
	15	9.89	9.48	9.30	9.31	9.48	9.85	10.42	10.75	10.94	10.67	10.11	9.22
	16	9.54	9.42	9.00	8.94	9.22	9.44	9.90	10.18	10.36	10.20	9.43	8.91
	17	9.56	9.27	9.27	9.25	9.35	9.46	10.27	10.64	10.70	10.34	9.64	8.86
	18	9.38	9.33	9.24	9.29	9.35	9.65	9.94	10.25	10.21	9.70	9.19	8.54
	19	8.77	8.51	8.17	8.24	8.44	8.71	9.09	9.52	9.55	9.30	8.75	8.20
	20	9.06	8.80	8.69	8.59	8.70	8.87	9.11	9.34	9.53	9.33	8.87	8.29
	21	9.48	9.11	9.03	9.05	8.76	9.12	9.44	9.83	10.21	10.00	8.86	7.74
	22	9.28	9.11	8.78	8.64	8.76	9.01	9.70	9.89	10.02	9.77	9.25	8.67
	23	9.09	8.72	8.69	8.68	8.94	9.26	9.40	9.97	10.38	10.05	9.29	8.63
	24	9.04	8.58	8.32	8.40	8.51	8.86	9.26	9.62	9.69	9.45	8.90	8.34
	25	9.12	8.84	8.72	8.78	8.87	9.14	8.92	9.20	9.33	8.97	8.25	7.29
	26	8.06	7.84	7.56	7.75	7.61	8.05	8.62	9.00	9.14	8.93	8.08	7.50
	27	8.54	8.40	8.06	7.87	8.08	8.50	9.33	9.68	9.93	9.82	9.11	8.51
	28	8.82	8.64	8.56	8.62	8.70	8.98	9.41	9.83	9.85	9.66	8.99	8.25
	29	9.92	9.53	9.27	9.13	9.17	9.57	9.95	10.33	10.63	10.27	9.39	8.80
	30	9.74	9.30	9.01	8.89	9.10	9.49	9.66	9.98	10.07	9.73	9.36	8.66
	31	9.37	8.93	8.45	8.49	8.57	9.00	9.16	9.54	9.96	10.01	9.54	8.65
Hourly Means.		9.54	9.27	9.04	8.99	9.10	9.40	9.82	10.16	10.32	10.10	9.49	8.84

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
9.11	8.37	8.21	8.00	8.21	8.58	9.16	9.59	10.32	10.50	10.52	10.44	9.34
9.71	9.21	8.93	8.68	9.17	9.71	10.33	10.79	11.31	11.18	11.08	10.94	10.15
8.40	7.80	7.41	7.23	7.44	7.62	8.12	9.03	9.65	9.79	9.62	9.45	9.18
7.77	7.13	6.82	6.59	6.93	7.19	7.44	8.17	8.70	8.92	9.00	8.74	8.25
7.51	7.11	6.71	6.63	6.98	7.67	8.88	8.95	9.23	9.48	9.27	9.10	8.24
8.17	7.50	7.14	7.15	7.27	7.59	8.05	8.44	9.20	9.46	9.16	8.95	8.52
8.57	7.98	7.84	7.85	7.98	8.31	8.78	9.29	9.69	9.73	9.72	9.50	8.92
8.05	7.83	7.54	7.46	7.52	7.62	8.05	8.34	8.94	9.49	9.93	9.98	8.89
9.23	8.71	8.40	8.49	8.87	9.08	9.40	9.82	10.14	10.43	10.53	10.55	9.57
9.61	8.62	8.26	9.20	9.46	9.98	9.72	9.81	10.39	10.71	10.64	10.48	9.87
8.39	7.68	7.19	7.02	7.27	8.41	8.74	9.28	9.71	9.60	9.28	9.18	9.04
8.24	7.70	7.37	7.17	7.51	8.39	9.02	9.21	9.56	9.78	9.76	9.62	8.80
8.22	7.79	7.40	7.28	7.42	7.70	8.82	9.14	9.62	9.93	9.89	9.80	8.84
9.05	8.63	8.32	8.45	8.77	8.87	9.10	9.42	9.64	9.82	9.98	9.97	9.59
9.02	8.65	8.28	8.51	8.88	9.23	9.68	10.21	10.60	10.88	10.71	10.33	9.68
8.94	8.52	8.41	8.93	9.44	9.95	10.53	10.87	11.14	11.03	10.71	10.09	9.92
8.84	8.12	7.48	7.40	7.35	7.97	8.57	9.11	9.57	9.83	9.77	9.63	9.20
8.82	8.27	7.78	7.77	7.88	8.26	9.12	9.96	10.28	10.68	10.84	10.57	9.28
9.97	9.26	8.98	8.93	9.08	9.13	9.54	10.36	10.76	11.04	11.17	11.08	10.22
9.29	8.71	8.22	7.86	7.98	8.23	8.91	9.40	9.99	10.11	10.33	10.38	9.82
8.11	7.44	7.01	6.72	6.87	7.11	7.61	8.35	8.88	9.32	9.27	9.28	8.72
7.96	7.44	6.88	6.69	6.92	7.38	7.95	8.63	9.12	9.54	9.34	9.24	8.53
8.08	7.38	6.79	6.74	7.01	7.38	7.92	8.63	9.14	9.44	9.62	9.38	8.41
8.22	7.30	6.99	6.99	7.26	7.79	8.23	8.83	9.52	9.92	9.82	9.64	8.73
8.61	8.00	7.78	7.52	7.88	8.25	8.78	9.78	10.12	10.17	10.11	10.02	9.22
8.90	8.42	8.38	8.15	8.43	8.98	9.48	9.69	10.23	10.46	10.06	10.03	9.45
8.96	8.20	7.95	8.17	8.49	9.09	9.62	10.60	10.81	10.72	10.95	10.90	9.58
9.55	8.61	8.22	8.10	8.27	8.94	9.83	10.40	10.61	10.64	10.69	10.56	10.09
8.75	8.24	7.91	7.76	7.96	8.48	8.87	9.35	9.66	9.84	10.03	9.99	9.43
8.81	8.48	8.33	8.17	8.48	8.86	9.51	10.23	10.54	10.68	10.68	10.11	9.61
8.46	7.82	7.50	7.65	7.96	8.35	9.00	9.50	9.93	9.99	9.82	9.65	9.19
8.69	8.09	7.76	7.72	7.97	8.39	8.93	9.46	9.90	10.10	10.07	9.92	9.23
8.51	7.86	7.56	7.49	7.35	7.98	8.37	9.13	9.63	9.75	9.70	9.54	8.93
8.68	8.19	7.71	7.44	7.58	7.98	8.53	9.09	9.54	10.01	10.27	10.08	9.16
8.22	7.56	7.19	6.87	6.91	7.03	7.51	7.85	8.78	9.39	9.72	9.51	8.63
8.89	8.30	7.90	7.42	7.66	8.02	8.77	9.58	10.41	10.81	10.53	10.55	9.26
8.88	8.34	8.00	8.10	8.41	8.73	9.44	9.88	10.50	11.02	10.60	10.60	9.65
8.18	7.55	7.25	7.22	7.30	7.65	8.06	8.63	9.29	9.77	9.79	9.72	9.44
8.46	8.00	7.60	7.46	7.75	8.07	8.35	8.65	9.04	9.26	9.29	9.15	8.90
8.66	8.09	7.88	7.94	8.18	8.54	9.36	9.85	10.51	10.61	10.76	10.67	9.17
9.19	8.64	8.30	8.33	8.87	9.21	9.91	10.44	10.80	11.03	11.29	11.28	10.17
9.75	8.99	8.70	8.50	8.54	8.73	9.12	9.83	10.34	10.72	10.94	10.74	10.29
8.89	8.44	8.17	8.06	8.31	8.66	9.25	9.85	10.14	10.51	10.58	10.19	9.84
8.62	7.98	7.78	8.00	8.30	8.64	9.17	9.82	10.38	10.44	10.48	10.38	9.57
8.42	8.13	7.75	7.57	7.80	8.37	8.87	9.31	9.77	10.23	10.39	10.12	9.45
9.29	8.54	7.97	7.80	8.02	8.33	9.01	9.73	9.87	10.41	10.49	10.12	9.69
8.74	8.04	7.70	7.38	7.56	7.78	8.38	9.00	9.53	10.02	9.98	9.69	9.30
8.16	7.24	6.91	6.87	7.12	7.32	7.89	8.76	9.38	10.10	10.12	10.01	8.93
7.89	6.97	6.66	6.90	7.21	7.66	8.26	8.95	9.56	9.64	9.51	9.44	8.97
8.04	7.62	7.19	7.17	7.22	7.57	7.91	8.31	8.76	9.13	9.02	8.95	8.79
7.43	6.94	6.76	6.59	6.71	6.82	7.58	8.39	8.79	9.12	9.39	9.29	8.29
7.94	7.56	7.12	7.22	7.51	7.76	8.30	8.86	9.16	9.48	9.74	9.53	8.64
7.26	6.83	6.75	6.83	6.99	7.31	7.88	8.42	8.84	9.27	9.48	9.50	8.58
7.79	7.17	6.98	6.95	7.12	7.50	7.96	8.68	8.97	9.10	9.21	9.23	8.65
8.26	7.71	7.13	7.13	7.26	7.83	8.42	8.88	9.16	9.35	9.22	9.12	8.77
7.85	7.44	7.13	6.92	7.17	7.49	8.38	8.81	9.30	9.60	9.62	9.33	8.58
6.93	6.24	6.04	6.03	6.07	6.44	7.04	7.34	7.96	8.12	8.21	8.05	7.91
6.87	6.35	6.12	6.41	7.16	7.58	8.36	8.77	9.21	9.30	9.33	8.84	8.02
7.72	6.90	6.44	6.41	6.83	7.33	8.30	9.02	9.45	9.42	9.32	9.27	8.43
7.44	6.93	6.65	6.91	6.92	7.61	8.16	8.70	9.26	9.81	10.01	10.03	8.61
7.95	7.33	7.06	7.11	7.52	8.02	9.24	9.92	10.31	10.68	10.54	10.09	9.24
8.13	7.82	7.37	7.22	7.31	8.04	8.77	9.29	9.96	10.13	10.18	9.80	9.04
8.19	7.47	7.58	8.09	8.37	9.03	9.66	10.08	10.25	10.36	10.21	10.02	9.12
8.23	7.65	7.33	7.30	7.52	7.90	8.52	9.09	9.58	9.89	9.93	9.77	9.03

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	9.61	9.26	9.06	9.08	9.41	9.54	10.00	10.65	11.00	10.78	10.53	9.85
	2	9.92	9.47	9.33	9.24	9.71	10.05	10.46	11.25	11.67	11.31	10.66	10.07
	3	10.54	10.06	9.79	9.89	10.13	10.55	10.87	11.27	11.64	11.70	11.26	10.54
	4	9.92	9.62	9.38	9.10	9.24	9.49	9,80	10.30	10.59	10.38	9.69	9.05
	5	9.51	9.41	8.95	9.29	9.59	9.84	10.55	11.13	11.16	10.93	10.40	9,44
	6	9.53	9.37	9.22	9.24	9.33	9.93	10.75	11.19	11.25	10.97	10.23	9.46
	7	9.57	9.07	8.74	8.94	8.90	9.52	9.87	10.34	10.65	10.38	9.72	8.90
	8	9.56	9.27	9.00	9.00	9.38	9.59	9.85	10.27	10.51	10.43	9.88	9.46
	9	8.13	7.69	7.67	7.79	7.91	8.36	8.96	9.16	9.26	8.88	8.49	7.85
	10	8.75	8.74	8.57	8.70	8.97	9.64	10.08	10.54	10.59	10.05	9.29	8.54
	11	8.64	8.48	8.29	8.32	8.64	9.00	9.43	9.92	9.82	9.46	8.47	7.51
	12	7.28	7.04	7.02	7.16	7.36	7.73	8.18	8.47	8.60	8.39	7.79	7.21
	13	7.69	7.48	7.22	7.27	7.73	8.26	8.51	8.88	8.98	8.71	7.75	7.30
	14	7.46	7.21	7.08	7.26	7.57	7.86	8.68	9.27	9.40	9.11	8.59	7.77
	15	8.70	8.48	8.30	8.31	8.34	9.01	9.44	9.85	10.03	9.74	8.84	8.63
	16	10.04	9.60	9.39	9.18	9.55	9.77	10.35	10.62	10.63	10.51	9.77	9.23
	17	9.20	9.58	9.06	9.33	9.23	9.52	10.01	10.87	11.11	11.18	10.57	9.89
	18	8.95	8.67	8.52	8.22	8.65	8.83	9.24	9.63	9.85	9.88	9.45	9.14
	19	9.73	9.68	9.49	9.53	9.60	9.87	10.81	11.29	11.46	11.46	11.32	10.80
	20	11.13	10.82	10.70	10.72	10.86	11.09	11.43	11.58	11.33	11.00	10.34	9.95
	21	10.73	10.35	10.27	9.97	10.49	10.64	11.02	11.24	11.42	11.32	10.71	10.23
	22	9.38	9.27	9.06	9.08	9.13	9.36	10.00	10.59	10.64	10.64	10.13	9.21
	23	9.69	9.35	9.06	8.88	9.35	9.75	10.41	10.51	10.87	10.69	9.78	9.65
	24	10.29	9.99	9.82	9.76	9.89	10.14	10.55	10.79	11.19	10.63	10.24	9.69
	25	10.22	9.82	9.37	9.54	9.69	10.58	10.93	11.09	11.16	10.60	10.03	9.17
	26	9.58	9.25	8.95	8.92	9.24	9.71	10.53	10.84	10.85	10.56	9.81	8.98
	27	9.83	9.52	9.20	9.11	9.70	10.15	10.81	11.34	11.42	11.40	10.58	9.99
	28	10.24	9.94	9.89	9.97	10.14	10.63	11.43	11.86	12.06	11.64	11.03	10.36
	29	10.19	9.87	9.75	9.78	10.09	10.40	11.45	11.69	11.69	11.29	10.76	9.73
	30	9.78	9.61	9.44	9.38	9.78	10.31	10.66	10.90	10.84	10.67	9.92	9.00
Hourly Means.		9.46	9.20	8.99	9.00	9.25	9.64	10.17	10.58	10.72	10.49	9.87	9.22
OCTOBER.	1	8.81	8.38	8.37	8.48	9.21	9.53	10.04	10.48	10.57	10.12	9.39	8.83
	2	8.99	8.87	8.69	9.03	9.28	9.67	10.19	10.49	10.52	10.24	9.71	8.86
	3	9.26	8.80	8.61	8.81	9.14	9.27	9.73	10.02	9.96	9.67	9.32	8.83
	4	8.76	8.48	8.36	8.03	8.10	8.22	8.88	9.42	9.39	9.34	9.09	8.52
	5	9.29	8.97	8.85	8.71	8.72	8.94	9.11	9.63	9.70	9.70	9.37	8.79
	6	9.09	8.79	8.72	8.72	8.88	9.21	9.79	10.36	10.49	10.52	9.96	9.24
	7	9.20	8.88	8.90	8.83	9.10	9.61	10.09	10.48	10.36	10.05	9.58	8.87
	8	9.35	9.20	9.14	8.98	9.09	9.35	10.25	10.62	10.59	10.38	9.93	8.94
	9	9.46	9.04	8.85	8.85	9.58	10.08	11.35	11.81	12.37	11.96	11.12	10.18
	10	9.86	9.84	9.31	9.41	10.21	10.20	10.51	10.91	11.33	11.28	10.88	9.94
	11	9.88	9.77	9.67	9.56	10.09	10.43	11.24	11.62	11.67	11.65	11.50	10.48
	12	10.18	9.88	9.55	9.57	9.95	10.38	10.69	11.35	11.66	11.35	10.77	9.89
	13	9.85	9.40	9.21	9.28	9.71	9.82	10.42	10.87	10.81	10.61	9.95	9.13
	14	9.58	9.32	9.14	8.98	9.35	9.81	10.58	10.84	10.91	10.79	10.44	9.56
	15	9.85	9.84	9.63	9.50	9.80	10.02	10.45	10.94	11.11	10.98	10.43	9.83
	16	10.33	9.85	9.64	9.56	9.91	10.05	10.52	11.12	11.21	11.24	10.70	10.25
	17	9.82	9.65	9.58	9.65	9.87	10.03	10.58	10.91	11.12	11.01	10.67	10.08
	18	10.05	9.86	9.68	9.56	9.80	10.27	10.75	11.12	11.06	10.97	10.59	9.86
	19	10.06	9.64	9.42	9.28	9.63	9.87	10.40	10.76	11.05	10.65	10.36	9.42
	20	10.13	9.34	9.37	9.36	9.51	9.97	10.45	10.74	10.78	10.68	9.93	9.43
	21	9.81	9.48	9.28	9.35	9.39	9.62	10.31	10.78	10.83	10.65	10.47	9.55
	22	9.64	9.28	8.94	9.02	9.16	9.55	9.88	10.60	10.72	10.53	10.03	9.60
	23	8.76	8.27	7.96	7.87	7.98	8.40	9.05	9.61	9.79	9.58	8.97	8.38
	24	8.06	7.83	7.72	7.71	7.95	8.38	8.94	9.69	9.92	9.46	9.04	8.29
	25	9.40	8.89	8.60	8.37	8.84	9.56	9.72	10.20	10.54	10.71	10.10	9.46
	26	8.75	8.63	8.61	8.54	8.75	8.98	9.65	9.91	9.83	9.44	8.95	8.25
	27	8.35	8.13	7.92	7.93	8.02	8.55	8.86	9.17	9.20	8.81	8.47	7.86
	28	7.80	7.68	7.51	7.97	8.33	8.72	9.00	9.40	9.39	9.21	8.68	8.03
	29	8.78	8.55	8.54	8.44	8.69	8.90	9.50	9.83	10.14	10.19	9.82	9.15
	30	8.78	8.45	8.18	8.29	8.57	9.05	9.07	9.47	9.68	9.39	8.96	8.36
	31	8.97	8.54	8.21	8.21	8.49	8.73	9.33	9.87	9.86	9.77	9.37	8.56
Hourly Means.		9.32	9.02	8.84	8.83	9.13	9.46	9.98	10.42	10.53	10.35	9.89	9.17

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BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
8.98	8.28	8.07	7.94	8.05	8.62	9.14	9.69	10.12	10.57	10.49	10.32	9.54
9.41	8.82	8.43	7.89	8.40	9.06	9.40	10.17	10.64	11.01	11.04	10.77	9.92
9.57	8.52	8.16	8.70	9.39	9.08	9.56	9.92	10.38	10.69	10.50	10.22	10.12
8.19	7.61	7.19	6.95	7.34	7.94	8.68	9.44	9.60	9.85	10.02	9.73	9.13
8.61	8.12	7.36	7.47	7.86	8.63	8.91	9.63	10.18	10.68	10.66	10.51	9.53
8.62	7.86	7.53	7.49	7.52	7.83	8.89	9.56	10.32	10.53	10.46	10.18	9.47
8.17	7.47	6.93	7.22	7.52	8.57	9.04	9.57	9.86	10.27	10.02	9.74	9.12
8.52	7.84	7.59	7.46	7.80	8.30	8.97	9.20	9.10	9.29	9.04	8.59	9.08
6.97	6.55	6.37	6.43	6.58	7.16	7.87	8.42	8.74	8.90	8.80	8.71	7.99
7.90	7.20	6.75	6.48	6.95	7.48	8.02	8.53	9.02	9.45	9.50	9.18	8.71
6.69	6.23	5.80	6.08	6.53	6.84	7.43	7.72	8.04	8.31	8.22	7.84	7.99
6.00	5.49	5.10	5.17	5.32	5.52	6.36	6.91	7.13	7.55	8.00	7.80	7.02
6.37	6.09	5.60	5.46	5.86	6.22	6.90	7.49	8.20	8.47	8.44	8.41	7.47
6.96	6.49	5.96	6.04	6.43	7.15	7.86	8.40	8.89	9.14	9.21	8.87	7.86
8.13	7.55	7.24	7.26	7.78	8.48	9.09	9.71	10.41	10.66	10.80	10.52	8.97
8.04	7.29	6.91	7.12	7.57	8.16	8.96	9.58	9.85	10.47	10.46	10.05	9.30
8.66	8.05	7.53	7.37	7.64	8.24	8.58	8.87	9.26	9.68	9.94	9.61	9.29
8.55	7.88	7.62	7.92	7.85	8.78	9.37	9.78	9.83	10.00	10.44	10.43	9.06
10.24	9.35	9.01	9.10	9.77	10.42	11.28	11.59	11.73	12.08	12.15	11.77	10.56
9.82	9.27	8.64	8.57	8.78	9.29	10.22	10.76	11.02	11.49	11.50	11.02	10.47
9.63	9.58	9.04	8.66	9.00	9.37	9.55	10.02	10.28	10.60	10.47	9.92	10.19
8.32	7.66	7.18	7.22	7.73	8.34	9.13	10.10	10.39	10.37	10.16	9.90	9.29
8.93	8.14	7.84	7.66	8.42	9.42	10.28	10.84	11.09	11.13	11.13	10.81	9.74
8.98	8.48	8.13	7.83	7.94	8.48	9.26	10.16	10.50	10.80	10.79	10.40	9.78
8.62	8.30	7.50	7.24	7.62	8.06	8.76	9.61	10.10	10.39	10.63	10.17	9.55
8.20	7.57	7.16	6.95	7.26	7.92	8.85	9.56	9.94	10.35	10.60	10.29	9.24
9.25	8.76	8.26	8.48	9.01	9.40	9.72	9.97	10.50	10.60	10.75	10.61	9.93
9.75	9.35	8.67	8.61	9.53	9.73	10.53	10.57	10.70	11.04	11.13	10.67	10.39
8.86	8.40	8.21	8.03	8.53	8.88	9.43	10.18	10.44	10.72	10.78	10.36	9.98
8.57	7.95	7.60	7.56	7.67	8.42	9.00	9.70	10.31	10.19	9.81	9.44	9.44
8.45	7.87	7.45	7.41	7.79	8.33	8.97	9.52	9.89	10.18	10.20	9.89	9.27
8.06	7.46	6.99	7.04	7.30	7.64	8.63	9.22	10.05	10.16	9.81	9.48	8.92
8.08	7.22	7.00	6.77	7.04	7.48	7.86	8.48	8.99	9.47	9.56	9.44	8.83
8.37	7.79	7.43	7.27	7.65	7.79	8.54	9.10	9.41	9.55	9.59	9.26	8.88
8.12	7.45	7.43	7.29	7.36	7.89	9.06	9.38	9.73	9.98	9.68	9.49	8.64
7.98	7.09	6.89	6.70	7.12	7.83	8.54	9.06	9.51	9.87	9.92	9.70	8.75
8.59	7.52	7.24	6.98	7.07	7.43	8.41	9.45	10.05	10.29	10.14	9.76	9.03
8.18	7.56	6.88	7.23	7.43	8.57	8.96	9.42	9.77	10.08	10.05	9.74	9.08
8.73	8.17	7.70	7.55	7.94	8.75	9.63	9.82	10.01	10.69	10.40	9.96	9.38
9.12	8.63	8.10	8.14	8.32	8.76	9.25	9.75	10.17	10.61	10.58	10.25	9.85
9.56	9.02	8.53	8.51	8.88	9.34	9.78	10.31	10.65	10.84	10.74	10.62	10.02
9.62	8.54	8.43	8.67	9.14	9.69	10.57	10.85	11.38	11.59	11.38	10.85	10.34
8.91	8.37	7.91	8.22	9.31	9.96	10.06	10.14	10.43	10.74	10.59	10.25	10.00
8.62	8.18	7.88	7.81	8.20	8.98	10.07	10.19	10.39	10.70	10.40	10.22	9.61
8.82	8.36	7.98	7.83	8.11	8.66	9.23	9.76	10.36	10.60	10.62	10.22	9.58
9.35	8.50	8.24	8.06	8.67	9.44	9.80	10.32	10.89	11.37	11.10	10.74	9.95
9.25	8.42	7.98	7.80	8.33	8.62	9.32	9.74	10.25	10.58	10.43	10.13	9.80
9.56	8.88	8.54	8.41	8.50	9.08	9.48	9.80	10.29	10.58	10.72	10.55	9.89
9.06	8.65	8.19	8.06	8.81	9.23	9.81	10.35	10.61	10.99	11.01	10.60	9.96
8.73	8.30	7.71	7.90	8.49	9.20	9.74	10.15	10.43	10.58	10.49	10.34	9.69
9.33	8.70	8.24	8.29	8.67	9.53	10.44	10.63	10.65	10.78	10.69	10.13	9.82
8.44	7.61	7.39	7.38	7.56	8.55	9.26	9.41	9.94	10.44	10.51	9.76	9.41
8.96	8.87	8.45	8.31	8.55	8.87	9.24	9.63	9.90	10.10	9.85	9.39	9.46
7.39	6.76	6.32	6.30	6.64	7.83	8.57	9.11	9.43	9.72	9.26	8.54	8.35
7.88	7.48	7.62	7.89	8.60	9.24	9.69	9.83	10.06	10.18	10.19	9.85	8.81
8.68	8.28	7.69	7.41	7.55	8.37	8.98	9.38	9.77	9.93	9.79	9.20	9.14
7.32	6.92	6.42	6.23	6.41	7.06	8.18	8.69	9.01	8.74	8.63	8.63	8.36
7.23	6.40	6.14	5.84	6.21	6.82	7.14	7.86	8.21	8.52	8.45	8.16	7.84
7.23	7.07	6.48	6.44	6.90	7.41	8.46	8.97	9.65	9.81	9.83	9.38	8.31
8.17	7.30	6.89	6.75	7.10	7.53	8.48	8.96	9.38	9.53	9.46	9.20	8.72
7.44	6.83	6.43	6.31	6.64	7.59	8.42	9.00	9.79	9.98	9.71	9.46	8.49
7.55	6.75	6.44	6.73	7.13	7.50	9.33	9.82	10.03	10.34	10.35	9.74	8.73
8.46	7.84	7.47	7.42	7.79	8.41	9.13	9.57	9.97	10.24	10.13	9.78	9.21

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	8.90	8.48	8.44	8.42	8.51	8.62	9.15	9.80	10.29	10.12	9.87	9.44
	2	8.70	8.57	8.42	8.31	8.57	8.79	9.34	9.71	9.76	9.64	9.17	8.62
	3	9.04	8.39	8.00	8.10	8.44	8.86	9.33	9.66	9.85	9.60	9.01	8.55
	4	8.39	7.95	7.96	8.03	8.02	8.39	8.99	9.31	9.60	9.28	8.95	8.85
	5	8.59	7.80	7.74	7.54	7.84	8.38	8.97	9.52	9.51	9.29	9.18	8.88
	6	8.41	7.84	7.47	7.50	7.86	8.35	8.67	9.06	9.24	9.05	8.72	8.40
	7	8.26	8.01	7.87	7.81	8.00	8.22	8.86	9.09	9.04	8.90	8.68	8.18
	8	9.18	8.85	8.79	8.67	8.98	9.36	9.87	10.06	10.04	9.78	9.45	8.58
	9	8.94	8.60	8.43	8.45	8.74	9.17	9.47	9.69	9.82	9.52	9.04	8.45
	10	7.99	7.60	7.04	7.04	7.43	7.86	8.68	8.82	8.71	8.42	8.17	7.58
	11	7.96	7.28	7.26	7.37	7.77	8.13	8.89	9.12	9.35	9.22	8.72	8.05
	12	8.49	8.16	7.98	7.90	8.20	8.78	9.43	9.80	10.03	10.00	9.73	8.98
	13	8.91	8.41	7.59	7.57	8.03	8.88	9.53	9.89	9.83	9.64	9.04	8.34
	14	8.35	7.91	7.80	7.64	7.74	8.14	8.95	9.36	9.10	9.06	9.48	9.30
	15	7.96	7.62	7.56	7.35	7.57	7.99	8.64	9.03	9.36	9.25	8.99	8.55
	16	8.50	8.32	7.92	8.00	8.38	8.52	8.77	9.26	9.96	10.20	9.96	9.59
	17	9.50	8.99	8.90	9.03	9.18	9.49	10.02	10.30	10.44	10.18	9.53	8.67
	18	8.90	8.34	7.99	8.27	8.60	8.79	9.41	9.76	9.78	9.44	9.22	8.78
	19	9.07	8.71	8.75	8.91	8.91	9.24	9.38	9.49	9.61	9.42	9.34	8.99
	20	8.83	8.34	8.15	8.27	8.63	8.94	9.81	10.11	10.11	9.88	9.48	8.83
	21	9.71	9.32	9.09	9.33	9.77	10.10	10.85	11.07	11.09	10.74	10.34	9.66
	22	9.70	9.38	9.33	9.17	9.35	9.84	10.49	10.74	10.72	10.28	9.51	8.97
	23	9.14	8.77	8.59	8.55	8.70	9.16	9.32	9.49	9.65	9.27	8.86	8.36
	24	9.60	9.28	9.20	9.35	9.42	9.90	10.45	10.57	10.45	10.11	9.79	9.32
	25	9.15	8.93	8.77	8.73	9.07	9.74	10.33	10.47	10.42	10.21	9.83	9.29
	26	9.65	9.26	9.02	9.02	9.41	9.91	10.16	10.70	10.63	10.51	9.97	9.42
	27	9.60	9.11	8.96	9.18	9.39	9.84	10.23	10.32	10.45	10.29	9.79	9.31
	28	9.13	8.68	8.56	8.64	8.76	9.30	9.77	9.97	10.08	9.84	9.34	8.89
	29	8.97	8.78	8.62	8.66	8.87	9.14	9.51	9.57	9.93	9.91	9.54	9.00
	30	8.99	8.36	8.06	7.96	8.37	8.88	9.75	9.92	10.02	9.80	9.45	9.15
Hourly Means.		8.88	8.47	8.28	8.29	8.55	8.96	9.50	9.79	9.90	9.70	9.34	8.83
DECEMBER.	1	9.34	9.31	9.35	9.49	10.16	10.47	10.82	11.07	11.18	10.90	10.51	10.03
	2	9.33	8.82	8.66	8.32	8.83	9.39	9.77	10.04	10.38	10.18	9.59	9.24
	3	10.09	9.75	9.50	9.55	9.59	9.90	10.12	10.38	10.63	10.47	10.21	9.42
	4	10.15	9.80	9.65	9.58	10.07	10.44	10.92	11.21	11.22	11.50	11.14	10.64
	5	10.29	9.95	9.76	9.75	10.12	10.57	11.08	11.44	11.78	11.61	11.01	10.32
	6	10.54	10.28	9.95	9.96	10.59	11.18	11.40	11.61	11.80	11.45	11.14	10.46
	7	11.05	10.64	10.49	10.38	10.49	11.00	11.19	11.32	11.58	11.21	10.91	10.31
	8	9.93	9.91	9.63	9.38	9.49	10.03	10.12	10.37	10.45	10.47	10.07	9.65
	9	9.34	8.88	8.78	8.76	8.94	9.49	10.15	10.34	10.71	10.93	10.51	9.85
	10	9.69	9.38	9.03	8.95	9.11	9.69	10.16	10.30	10.96	10.83	10.57	10.08
	11	9.15	8.82	8.54	8.57	9.11	9.48	9.99	10.64	10.60	10.38	9.93	9.11
	12	9.08	8.86	8.21	8.28	9.03	9.52	10.10	10.28	10.36	10.27	10.03	9.22
	13	8.85	8.65	8.24	8.12	8.14	8.77	9.37	9.83	9.90	9.66	8.84	8.14
	14	8.60	8.08	7.70	7.70	7.90	8.37	8.87	9.00	9.35	9.40	8.88	8.58
	15	8.28	7.96	7.82	7.63	7.75	8.08	8.67	8.98	8.96	8.85	8.53	7.90
	16	7.83	7.45	6.94	7.02	7.06	7.59	7.98	8.22	8.38	8.41	8.00	7.58
	17	7.08	6.75	6.48	6.36	6.57	7.23	7.50	7.78	8.00	8.05	7.58	7.20
	18	7.45	7.12	6.85	6.63	6.63	7.26	8.49	8.87	9.45	9.66	9.61	8.72
	19	8.53	8.29	7.74	7.47	7.86	8.24	9.01	9.38	9.56	9.69	9.11	8.59
	20	9.51	9.12	8.52	8.34	8.55	8.84	9.38	9.70	9.95	9.90	9.73	9.68
	21	10.48	9.79	9.71	9.53	9.70	9.83	10.06	10.20	10.25	10.18	10.09	9.85
	22	10.59	10.27	9.55	9.31	9.40	9.70	10.19	10.52	10.86	10.77	10.23	10.17
	23	11.02	10.28	10.06	9.44	9.57	10.03	10.53	10.88	11.28	11.37	11.26	10.92
	24	10.46	10.28	9.89	9.79	9.75	10.15	10.93	11.70	12.41	12.85	12.34	11.93
	25	10.11	9.89	9.41	9.24	9.59	10.05	10.44	10.61	10.72	10.80	10.29	10.10
	26	9.96	9.78	9.78	9.98	10.05	10.68	10.95	11.04	11.12	10.88	10.53	9.92
	27	10.00	9.53	9.30	9.59	9.59	9.83	10.28	10.97	11.42	11.07	10.48	10.06
	28	9.48	9.22	8.86	8.65	9.19	9.46	9.77	9.98	10.20	9.78	9.49	9.06
	29	8.42	7.88	7.32	7.84	7.70	8.46	8.70	9.31	9.79	10.31	9.79	9.22
	30	8.38	7.99	7.70	7.82	8.25	8.71	9.35	9.45	9.42	9.59	9.33	8.68
	31	9.08	8.64	7.91	7.36	7.70	7.86	8.34	8.47	8.46	8.54	8.16	7.84
Hourly Means.		9.42	9.08	8.75	8.67	8.92	9.36	9.83	10.13	10.36	10.32	9.93	9.43

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
8.88	8.28	7.76	7.49	8.06	8.50	8.74	9.08	9.38	9.60	9.44	8.98	8.93
7.85	7.35	7.10	7.06	7.38	8.04	9.07	9.42	9.81	9.92	9.76	9.55	8.75
7.73	7.13	6.78	6.64	7.10	8.06	8.19	8.57	8.84	9.14	9.08	8.74	8.45
8.12	7.61	7.21	6.96	7.63	8.24	8.73	8.79	8.94	9.02	9.19	8.79	8.46
8.39	7.53	7.10	6.93	7.14	7.47	8.52	8.87	9.34	9.44	9.39	8.79	8.42
7.83	7.10	6.70	6.92	7.13	7.99	8.66	8.94	9.18	9.35	9.01	8.59	8.25
7.49	7.00	6.47	6.81	7.22	8.15	8.68	9.18	9.48	9.76	9.60	9.42	8.34
7.60	7.07	6.77	6.75	7.06	7.47	8.24	8.70	9.09	9.33	9.50	9.34	8.69
7.85	7.34	6.78	6.66	7.06	7.53	7.93	8.80	8.95	9.05	8.92	8.53	8.49
6.88	6.50	6.29	6.82	7.97	7.75	9.06	9.28	9.30	8.98	8.85	8.35	7.97
7.66	7.12	6.55	6.53	7.09	7.77	8.64	9.01	9.87	9.52	9.33	9.10	8.22
7.88	7.33	6.71	6.63	7.40	8.22	9.15	9.53	9.78	9.82	9.79	9.42	8.71
7.74	6.90	6.35	6.82	7.40	8.32	8.51	8.63	8.76	9.03	8.93	8.68	8.41
7.76	7.30	6.65	6.50	6.76	7.11	7.33	7.67	8.40	8.54	8.62	8.21	8.07
7.80	7.34	6.72	6.46	7.13	7.65	8.16	9.16	9.86	10.07	9.91	9.22	8.31
9.24	8.69	8.56	8.43	8.71	9.09	9.23	9.79	10.20	10.70	10.31	10.13	9.19
8.16	7.37	7.20	7.74	7.98	8.32	9.23	9.71	9.96	9.98	9.36	9.12	9.10
8.17	7.51	7.32	7.35	7.78	8.36	8.90	9.13	9.22	9.54	9.55	9.44	8.73
8.58	7.81	7.34	7.22	7.62	8.37	8.88	9.36	9.89	9.91	9.69	9.21	8.90
8.10	7.51	7.46	7.30	7.66	8.55	9.47	9.93	10.20	10.73	10.64	10.27	9.05
9.35	8.85	8.47	8.47	8.75	9.49	9.90	10.25	10.15	10.33	10.15	10.00	9.80
8.50	7.96	7.48	7.18	7.70	8.04	9.05	9.45	10.10	10.06	9.89	9.47	9.27
7.90	7.49	7.13	7.10	7.60	8.32	8.68	9.15	9.57	9.80	9.78	9.69	8.75
8.36	7.87	7.53	7.38	7.61	7.89	8.53	9.35	9.78	10.03	9.63	9.49	9.20
9.20	9.16	9.03	8.80	8.72	8.44	8.93	9.48	10.03	10.14	10.14	9.74	9.45
8.65	8.07	7.50	7.45	7.58	8.30	9.09	9.59	10.03	10.53	10.18	10.01	9.36
8.35	7.64	7.06	6.76	6.97	7.38	8.15	8.87	9.45	9.54	9.46	9.05	8.96
8.22	7.61	7.23	7.25	7.56	8.04	8.43	8.89	9.43	9.83	9.76	9.29	8.85
7.79	7.28	7.00	6.85	7.18	7.50	8.42	8.94	9.37	9.61	9.80	9.40	8.74
9.04	8.67	8.57	8.46	8.61	8.80	9.00	9.13	9.55	9.90	9.94	9.82	9.09
8.17	7.61	7.23	7.19	7.59	8.11	8.72	9.16	9.53	9.71	9.59	9.26	8.76
9.30	8.56	8.08	7.75	7.90	8.23	9.01	9.64	10.36	10.01	9.98	9.84	9.64
8.57	8.11	7.78	7.35	7.68	8.24	9.13	9.56	9.91	10.35	10.41	10.20	9.16
8.97	8.43	8.04	7.93	8.20	8.76	9.19	9.59	10.09	10.49	10.64	10.32	9.59
9.58	9.00	8.43	8.59	9.21	9.36	10.48	10.94	11.03	10.92	10.69	10.67	10.22
9.83	9.32	8.80	8.80	9.33	9.72	9.95	10.42	10.96	11.17	11.15	10.80	10.33
10.14	9.38	9.05	9.67	10.10	10.64	11.27	11.40	11.67	12.05	11.93	11.82	10.81
9.94	9.42	8.99	8.73	9.11	9.52	9.91	10.52	10.62	10.66	10.40	9.92	10.35
8.87	8.41	7.69	7.73	8.32	8.89	9.34	9.71	9.96	10.09	9.86	9.64	9.50
8.82	8.39	7.79	8.11	8.62	8.95	9.50	9.97	10.40	10.43	10.45	10.08	9.51
9.32	8.78	8.30	7.95	8.23	8.62	8.68	9.45	9.95	10.29	10.25	9.84	9.52
8.46	7.57	6.89	6.75	7.45	7.69	9.18	9.48	9.95	10.38	10.29	10.03	9.10
8.52	8.38	7.93	7.72	7.96	8.13	8.80	9.44	9.72	9.81	9.55	9.21	9.10
7.43	6.47	6.07	6.21	7.74	8.65	8.85	9.10	9.27	9.59	9.38	8.94	8.51
7.59	7.15	6.72	7.14	7.69	8.55	8.84	9.02	8.88	9.03	8.85	8.68	8.36
7.48	6.77	6.02	5.62	6.32	6.84	7.45	7.95	8.60	8.78	8.66	8.29	7.84
7.10	6.42	5.93	5.97	5.44	6.11	6.77	7.53	7.89	8.47	8.41	8.12	7.36
6.83	6.37	5.54	5.34	5.67	6.17	7.33	7.73	7.83	7.95	8.00	7.94	7.05
8.51	8.08	7.89	7.77	7.74	7.49	8.19	8.76	9.45	9.75	9.59	9.15	8.30
7.86	7.34	7.10	7.09	7.56	8.19	8.76	9.24	10.08	10.44	10.46	10.26	8.66
9.45	8.95	8.60	8.35	9.18	9.50	9.86	10.19	10.64	10.88	10.88	10.88	9.52
9.36	8.74	7.86	8.05	8.63	8.99	9.67	10.17	10.60	11.02	11.00	10.61	9.77
9.85	9.16	8.77	8.48	8.66	9.26	9.94	10.31	11.07	11.71	11.78	11.39	10.08
10.19	9.49	9.03	8.96	9.43	9.71	10.43	10.89	11.18	11.23	11.03	10.84	10.38
9.84	8.99	8.79	8.63	9.58	10.38	10.69	10.73	10.91	11.06	10.88	10.70	10.57
9.36	8.93	8.46	8.25	8.92	9.25	9.88	10.55	10.60	10.66	10.57	10.51	9.88
9.60	9.03	8.53	8.24	8.60	9.16	9.95	10.43	10.88	11.22	10.79	10.60	10.07
9.49	8.73	8.42	8.04	8.49	8.86	9.61	9.79	10.29	10.36	10.39	9.90	9.77
8.96	8.21	7.76	7.57	7.48	8.01	8.49	8.76	9.09	9.22	9.04	8.84	8.94
8.84	8.24	7.71	7.36	7.72	8.24	8.40	8.67	9.09	9.49	9.53	8.93	8.62
8.13	7.39	6.99	6.63	7.16	7.44	8.10	8.79	9.30	9.55	9.38	9.31	8.45
7.32	6.78	6.55	6.17	6.49	6.84	7.27	7.82	8.48	8.71	8.37	7.81	7.79
8.82	8.23	7.76	7.64	8.08	8.53	9.13	9.57	9.96	10.19	10.08	9.81	9.25

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	7.73	7.47	7.12	6.98	7.29	7.56	7.95	8.65	8.82	8.61	8.16	7.85
	2	7.51	7.09	6.81	7.02	7.44	8.05	8.20	8.46	8.44	8.34	8.10	7.67
	3	8.04	7.82	7.33	7.24	7.58	7.93	8.53	9.15	9.63	9.95	9.55	8.97
	4	7.81	7.38	7.34	7.18	7.34	7.84	8.74	8.98	9.21	9.33	9.15	8.94
	5	8.00	7.76	7.79	7.82	8.08	8.45	9.06	9.25	9.44	9.56	9.34	9.04
	6	10.05	9.82	9.61	9.42	9.76	10.17	10.55	10.87	11.08	11.36	10.85	10.47
	7	9.62	9.20	8.90	8.60	9.08	9.68	10.56	11.03	11.12	10.96	10.50	10.01
	8	10.48	10.20	10.04	9.91	9.95	10.22	10.84	11.19	11.63	11.75	11.30	10.89
	9	10.64	10.34	9.95	9.85	10.01	10.37	10.92	11.51	11.92	11.84	11.59	11.07
	10	10.85	10.61	10.28	9.88	10.00	10.39	11.11	11.83	11.98	12.01	11.63	10.82
	11	10.94	10.70	10.45	10.30	10.56	10.96	11.57	11.97	12.31	12.25	11.99	11.58
	12	11.46	10.85	10.58	10.32	10.63	10.97	11.88	12.77	12.76	12.65	12.22	11.79
	13	10.78	10.66	9.84	9.86	10.29	10.91	11.60	12.09	12.48	12.75	12.14	11.25
	14	10.72	10.12	9.98	10.35	10.67	11.16	11.82	12.42	12.58	12.44	12.43	11.90
	15	11.87	11.41	11.34	11.51	11.79	12.25	12.68	12.89	13.26	13.42	12.91	12.64
	16	11.49	11.43	11.39	11.40	11.48	11.72	12.08	12.60	12.70	12.30	11.81	11.17
	17	11.05	10.81	10.55	10.65	10.94	11.26	11.85	12.31	12.38	11.97	11.48	11.16
	18	10.92	10.90	10.91	10.90	11.20	11.39	11.70	11.96	12.00	12.22	11.76	11.04
	19	10.89	10.77	10.55	10.56	10.82	11.46	11.96	12.12	12.16	12.17	11.54	10.92
	20	10.90	10.56	10.43	10.41	10.77	11.29	11.88	12.47	12.51	11.90	11.68	11.10
	21	10.15	9.84	9.41	9.16	9.36	9.87	10.47	10.69	10.89	10.79	10.48	10.09
	22	9.54	9.37	9.17	9.02	9.43	9.86	10.65	11.06	10.89	10.86	10.90	10.69
	23	9.55	9.30	9.17	9.26	9.63	10.27	10.70	11.31	11.40	11.35	10.80	10.34
	24	11.70	11.20	10.80	10.65	10.80	10.96	11.40	11.64	11.65	11.38	11.14	10.76
	25	10.01	9.74	9.56	9.57	10.04	10.62	11.06	11.09	11.40	11.30	10.81	10.46
	26	9.85	9.64	9.18	9.05	9.48	10.12	10.51	11.25	11.19	10.95	10.74	10.53
	27	9.64	9.13	8.91	9.17	9.54	9.89	10.85	11.04	11.01	11.04	10.73	10.53
	28	11.38	10.78	10.78	10.79	11.15	11.41	11.55	12.21	12.28	12.49	12.01	11.65
	29	11.24	11.14	10.94	10.94	11.15	11.26	11.74	11.84	11.80	11.46	11.28	10.83
	30	9.74	9.56	9.59	9.60	9.76	10.14	10.57	10.61	10.56	10.36	10.04	9.79
	31	9.45	9.46	9.64	9.27	9.73	9.85	10.22	10.41	10.49	10.61	10.17	9.98
Hourly Means.		10.13	9.84	9.62	9.57	9.86	10.27	10.81	11.22	11.35	11.30	10.94	10.51
FEBRUARY.	1	9.46	9.16	9.17	9.37	9.53	9.72	10.41	10.65	10.83	10.14	9.99	9.91
	2	10.02	9.62	9.49	9.77	10.01	10.47	10.75	11.22	11.31	11.25	10.69	9.90
	3	9.35	8.97	8.97	8.94	8.99	9.37	10.04	10.31	10.25	9.86	9.41	8.87
	4	8.53	8.33	8.12	8.07	8.38	8.65	8.93	9.33	9.28	9.10	8.84	8.36
	5	8.22	7.73	7.61	7.41	7.51	8.02	8.58	8.88	9.05	9.00	8.61	8.09
	6	8.96	8.36	8.12	8.01	8.28	8.53	9.18	10.05	10.54	10.41	9.75	9.28
	7	9.03	8.83	8.60	8.41	8.57	8.85	9.12	9.69	9.98	10.08	9.84	9.43
	8	9.01	8.86	8.56	8.56	8.62	8.88	9.13	9.60	10.14	10.04	9.60	9.13
	9	10.16	9.66	8.68	8.27	8.36	8.49	8.92	9.67	9.96	10.02	9.69	9.01
	10	9.55	9.48	8.98	8.40	8.42	8.63	9.39	9.99	10.32	10.34	9.84	9.22
	11	9.20	8.80	8.56	8.77	9.03	9.13	9.89	10.31	10.30	10.18	10.20	9.61
	12	8.62	8.17	7.87	7.87	7.73	8.03	8.71	9.23	9.32	9.39	8.43	8.08
	13	8.37	7.98	7.98	7.78	7.98	8.64	9.09	9.89	9.92	9.90	9.46	9.13
	14	10.17	9.79	9.66	9.68	9.82	10.15	10.41	10.93	11.16	11.22	11.24	10.90
	15	10.90	10.86	10.71	10.76	10.92	10.94	11.07	11.83	12.31	12.27	11.95	12.14
	16	11.05	10.71	10.46	10.17	10.32	10.52	10.88	11.17	11.36	11.45	11.41	10.79
	17	11.26	10.86	10.66	10.81	10.81	11.21	11.45	11.65	11.69	11.71	11.19	10.69
	18	10.55	9.71	9.41	9.38	9.56	10.00	10.97	11.55	11.95	12.07	11.86	11.50
	19	11.97	11.50	11.27	11.25	11.06	11.36	11.82	12.36	12.51	12.44	12.29	11.88
	20	11.91	11.91	11.30	11.30	11.25	11.32	11.86	12.37	12.71	12.69	12.64	12.09
	21	12.25	11.86	11.86	11.91	12.16	12.31	12.50	12.99	13.34	13.05	12.70	12.30
	22	11.86	11.24	11.05	11.16	11.42	11.89	12.39	12.84	12.89	12.76	12.46	12.09
	23	10.84	10.15	9.86	9.89	9.99	10.14	10.67	11.36	11.36	11.25	11.15	10.80
	24	10.09	9.61	9.57	9.31	9.97	10.15	10.77	11.01	11.31	11.36	11.16	10.36
	25	10.67	10.36	10.00	9.78	9.81	9.81	10.00	10.42	10.89	10.81	10.35	9.86
	26	10.14	9.56	9.36	9.26	9.31	9.56	10.43	11.18	11.50	11.52	11.04	10.56
	27	10.62	10.34	9.94	9.89	9.84	9.95	10.06	10.44	10.92	10.85	10.73	10.43
	28	10.11	9.63	9.23	9.23	9.24	9.29	9.79	10.35	10.69	10.66	10.26	9.86
Hourly Means.		10.10	9.72	9.47	9.41	9.53	9.79	10.26	10.76	10.99	10.92	10.60	10.15

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
7.27	6.67	6.28	5.98	6.10	6.43	7.27	7.97	8.00	8.01	8.41	7.99	7.52
6.83	6.55	6.01	5.99	6.21	6.49	7.23	7.66	8.29	8.49	8.51	8.36	7.49
7.55	6.86	6.54	6.41	6.74	6.92	7.34	7.99	8.16	8.54	8.29	8.03	7.96
8.50	8.04	7.37	7.08	7.54	8.16	7.66	8.34	8.78	9.14	8.91	8.79	8.23
8.64	8.32	7.53	7.62	7.76	8.32	8.95	9.37	9.95	10.17	9.99	9.61	8.74
9.55	8.74	8.40	8.31	8.39	8.56	9.15	9.38	9.70	10.10	10.08	9.89	9.76
9.37	8.83	8.32	8.20	8.51	9.12	9.86	10.53	10.90	11.18	11.09	10.81	9.83
10.49	9.74	9.00	9.10	9.56	10.38	10.68	11.23	11.50	11.67	11.51	11.01	10.59
10.45	9.99	9.44	9.10	8.82	9.54	9.71	10.28	10.79	11.14	11.51	11.56	10.51
10.27	9.51	8.87	8.63	8.89	9.20	9.64	10.10	10.97	11.11	11.02	10.69	10.43
10.73	10.26	9.57	9.43	9.86	10.31	10.65	11.29	11.65	11.98	11.79	11.63	11.03
10.86	10.29	9.45	9.07	9.01	9.27	9.81	10.46	10.84	11.47	11.41	11.17	10.92
10.30	9.57	9.34	8.26	8.45	8.77	9.42	9.95	10.59	10.90	11.12	10.91	10.51
10.82	10.41	10.08	10.13	10.44	10.72	11.10	11.65	12.12	12.22	12.19	12.07	11.27
11.89	10.96	10.26	9.89	10.31	11.00	11.13	11.69	11.93	12.33	11.89	11.68	11.79
10.61	10.11	9.58	9.33	9.47	10.03	10.79	11.12	11.76	11.97	11.90	11.69	11.25
10.43	9.82	9.51	9.17	9.47	9.73	10.39	10.79	11.48	11.74	11.62	11.13	10.90
10.69	10.32	9.83	9.79	9.99	10.45	10.63	11.02	11.44	11.50	11.55	11.30	11.06
10.51	10.18	9.56	9.42	9.77	10.22	10.59	11.25	11.42	11.60	11.49	11.13	10.96
10.31	9.74	9.08	8.82	8.99	9.63	9.99	10.30	10.68	10.92	10.59	10.36	10.64
9.53	8.92	8.43	8.11	8.27	8.58	8.72	9.32	9.66	10.27	10.20	9.81	9.63
9.69	9.02	8.84	8.80	9.01	9.26	9.79	10.18	10.44	10.41	10.32	10.02	9.88
9.79	9.16	8.49	8.90	9.77	10.00	10.35	11.05	11.64	11.80	11.87	11.64	10.31
9.99	9.15	8.79	8.54	8.36	8.75	9.63	10.51	11.19	11.31	11.09	10.65	10.50
9.60	8.73	8.31	8.21	8.65	9.22	9.63	10.26	10.78	10.90	10.63	10.20	10.03
9.94	9.49	9.07	8.76	8.68	8.94	9.31	9.93	10.26	10.59	10.46	10.33	9.93
10.13	9.58	8.99	8.90	9.28	9.43	10.19	10.86	11.33	11.81	11.84	11.64	10.23
10.94	10.38	9.73	9.45	9.44	10.12	10.43	11.56	11.84	12.14	11.86	11.64	11.17
10.13	9.55	8.93	8.70	8.95	9.80	10.19	10.88	10.91	10.51	10.35	10.06	10.61
9.23	8.62	8.07	8.00	8.45	8.89	9.27	9.62	9.86	10.05	9.81	9.54	9.57
9.56	9.24	9.05	8.81	8.87	9.30	9.86	10.09	10.66	10.78	10.49	9.95	9.83
9.83	9.25	8.73	8.55	8.77	9.21	9.66	10.21	10.63	10.86	10.77	10.49	10.10
9.06	8.73	8.61	8.58	8.96	9.47	9.61	9.99	10.36	10.62	10.57	10.39	9.72
9.78	9.07	8.59	8.18	8.54	8.85	9.17	9.45	9.74	10.01	9.85	9.71	9.81
8.53	7.60	7.03	6.83	7.14	7.98	8.70	8.86	9.44	9.49	9.51	9.32	8.91
7.62	6.97	6.24	6.19	6.40	7.10	7.84	8.28	8.79	8.96	8.91	8.83	8.17
7.58	7.26	6.74	6.76	6.99	7.41	8.02	8.32	8.76	9.22	9.30	9.16	8.09
8.48	7.69	7.24	6.88	7.39	8.37	8.45	8.89	9.27	9.37	9.64	9.42	8.77
8.52	7.75	7.39	7.78	7.91	8.31	8.76	9.43	9.79	9.90	9.93	9.54	8.98
9.02	8.46	8.04	7.84	8.04	8.52	9.00	9.50	9.96	10.53	10.84	10.80	9.20
8.52	8.04	7.76	7.30	7.73	8.40	9.01	9.56	9.89	10.19	10.00	9.80	9.05
8.70	8.27	7.88	7.78	7.79	8.07	9.01	9.48	9.85	10.03	10.04	9.75	9.13
8.92	8.08	7.58	6.92	6.91	7.42	7.93	8.51	8.73	8.86	8.97	8.73	8.81
7.85	7.34	6.84	6.57	6.74	7.46	7.58	7.97	8.27	8.83	8.71	8.72	8.10
8.65	8.20	8.06	7.93	8.08	8.27	9.13	9.82	9.99	10.70	10.85	10.70	9.02
10.04	9.65	9.10	8.98	9.29	9.89	10.19	10.80	11.31	11.32	11.19	10.95	10.33
11.21	10.66	10.20	9.94	10.09	10.31	10.95	11.39	11.80	12.06	11.97	11.79	11.21
10.13	9.35	9.19	9.38	9.63	9.70	9.99	10.61	10.85	11.11	11.36	11.32	10.54
9.79	9.03	8.55	8.19	8.52	8.89	9.54	9.85	10.49	10.78	11.16	11.04	10.41
10.69	10.11	9.55	8.95	9.22	9.65	10.58	11.36	11.80	12.21	12.28	12.29	10.72
11.05	10.31	9.90	9.90	9.96	10.64	11.14	11.68	11.98	12.19	12.06	11.76	11.43
11.26	10.91	10.36	10.11	10.49	10.71	11.66	12.36	12.85	12.97	12.97	12.82	11.78
11.46	10.85	10.63	10.58	10.93	11.66	11.79	12.15	12.66	12.79	12.65	12.22	12.07
10.79	10.29	9.82	9.54	9.57	9.79	10.71	11.06	11.84	12.16	11.99	11.46	11.38
9.92	9.30	8.54	8.22	8.27	8.68	9.79	10.03	10.63	10.94	11.13	10.61	10.15
9.66	9.10	8.70	8.34	8.55	9.31	9.90	10.38	10.98	11.18	11.13	11.03	10.12
9.25	8.42	7.92	7.75	8.09	8.60	9.32	9.46	9.89	10.65	10.57	10.90	9.73
9.78	9.02	8.76	8.62	8.63	9.00	9.59	9.91	10.57	11.10	10.91	10.82	10.01
9.64	9.04	8.66	8.01	8.25	8.77	9.48	9.85	10.27	10.92	10.80	10.51	9.93
9.21	8.96	8.46	8.32	8.42	8.65	9.76	10.31	10.59	10.67	10.69	10.70	9.71
9.47	8.87	8.44	8.23	8.45	8.92	9.52	9.97	10.41	10.71	10.71	10.54	9.83

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	10.37	10.03	9.75	9.73	10.12	10.38	10.75	11.05	11.29	11.39	11.15	10.55
	2	9.83	9.25	9.63	9.62	9.73	9.83	9.86	10.11	10.43	10.31	10.05	9.52
	3	9.42	9.10	8.78	8.68	8.94	9.15	9.40	10.91	11.01	11.00	10.55	10.40
	4	9.56	9.16	8.77	8.85	8.97	9.26	9.54	9.63	9.93	9.93	9.28	8.78
	5	9.33	8.99	8.79	8.79	9.01	9.26	9.91	10.55	10.73	10.67	10.49	9.83
	6	9.84	9.47	9.16	9.15	9.19	9.28	9.65	9.84	10.38	10.55	10.53	10.15
	7	9.39	9.01	8.84	9.08	9.29	9.33	9.60	9.87	10.22	10.01	9.67	9.13
	8	9.34	8.91	8.51	8.89	9.00	9.20	9.80	10.14	10.43	10.64	10.27	9.84
	9	9.47	9.08	9.08	8.88	8.80	9.21	9.48	9.82	10.17	10.16	9.86	9.39
	10	9.71	9.45	9.25	9.15	9.34	9.75	10.10	10.11	10.53	10.40	9.86	9.08
	11	8.76	8.33	7.98	7.81	7.90	8.46	8.85	9.32	9.26	9.38	8.96	8.43
	12	8.86	8.63	8.22	8.10	8.36	8.69	9.23	10.12	10.87	10.57	10.40	9.76
	13	10.10	9.68	9.51	9.31	9.53	9.89	10.35	10.60	11.30	11.75	11.46	10.92
	14	10.52	10.36	10.19	9.95	10.05	10.07	10.54	10.83	11.56	11.75	11.46	10.89
	15	10.49	10.13	9.78	9.45	9.57	9.88	10.06	10.55	10.59	10.71	10.52	9.80
	16	9.67	9.35	8.96	8.80	9.00	9.10	10.25	10.69	10.96	10.92	10.90	10.23
	17	9.89	9.45	9.12	8.73	9.00	9.40	9.79	10.04	10.36	10.46	9.96	9.42
	18	9.14	8.91	8.77	9.13	9.18	9.38	9.51	9.86	10.22	10.32	9.83	9.22
	19	10.25	9.85	8.95	8.77	8.76	9.20	9.52	9.86	10.16	10.15	9.30	8.96
	20	8.57	8.50	8.48	8.31	8.55	8.76	9.30	9.98	10.64	10.17	9.67	9.08
	21	9.47	8.98	8.76	8.59	8.88	9.33	10.15	11.00	11.13	11.09	10.68	10.19
	22	10.21	9.77	9.27	9.07	9.34	9.75	10.23	10.79	11.13	11.21	10.62	10.19
	23	9.84	9.50	9.22	9.10	9.40	9.72	10.01	10.57	10.81	10.65	10.31	9.44
	24	10.59	10.35	10.33	10.27	10.07	10.27	10.47	10.68	10.88	10.92	10.49	9.91
	25	9.73	9.59	9.49	9.53	9.88	10.08	10.73	10.87	11.23	11.13	11.24	10.94
	26	9.74	9.57	9.30	9.04	9.21	9.61	9.89	10.13	10.48	10.64	10.38	9.63
	27	9.64	9.38	9.04	8.81	8.77	8.98	9.44	9.74	9.81	9.71	9.39	8.69
	28	9.22	8.84	8.50	8.16	8.66	9.08	9.18	9.53	9.62	9.90	9.35	8.63
	29	9.00	8.54	8.05	8.07	8.17	8.49	8.86	9.20	9.43	9.65	9.23	9.03
	30	9.84	9.42	9.14	9.00	9.08	9.57	9.92	10.48	10.76	10.59	10.32	9.48
	31	10.53	10.12	9.71	9.68	9.89	10.12	10.65	11.07	11.14	10.99	10.62	9.83
Hourly Means.		9.69	9.35	9.08	8.98	9.15	9.43	9.84	10.26	10.56	10.57	10.22	9.66
APRIL.	1	10.39	9.88	9.67	9.69	9.89	10.36	10.88	11.28	11.65	11.78	11.04	10.27
	2	10.39	10.22	10.10	10.36	10.65	10.87	11.10	11.27	11.67	11.63	11.00	10.68
	3	11.40	11.12	10.83	10.43	10.23	10.42	10.67	10.97	11.42	11.67	11.23	10.67
	4	10.68	10.27	10.03	9.74	9.67	10.09	10.79	11.29	11.47	11.46	11.01	10.27
	5	10.37	9.98	9.70	9.67	10.02	10.62	10.93	11.34	11.86	11.86	11.52	10.62
	6	9.88	9.56	9.18	8.89	9.04	9.73	9.97	10.53	10.64	10.31	9.82	9.14
	7	9.20	8.72	8.52	8.26	8.53	8.93	9.43	9.72	10.20	9.80	9.42	8.56
	8	9.55	9.19	9.09	8.90	8.45	8.66	9.04	9.46	9.74	9.67	9.22	8.66
	9	8.79	8.66	8.39	8.29	8.60	8.82	9.27	9.81	10.24	10.50	10.22	9.17
	10	9.91	9.38	8.92	8.94	9.23	9.68	10.11	10.41	10.70	10.77	10.28	9.79
	11	10.34	9.74	9.54	9.22	9.62	9.98	10.23	10.91	11.08	11.35	10.76	10.23
	12	10.87	10.33	9.59	9.19	9.34	9.77	10.06	10.60	10.63	10.37	9.82	9.17
	13	9.77	9.30	8.64	8.34	8.31	8.77	9.26	9.60	9.92	10.14	9.75	9.15
	14	8.79	8.03	8.03	8.00	8.51	8.86	9.62	10.33	10.72	11.03	10.67	10.15
	15	9.35	9.23	9.26	9.02	9.03	9.35	9.77	9.91	10.22	10.37	9.95	9.61
	16	9.98	9.86	9.81	9.56	9.23	9.52	9.77	10.05	10.26	10.29	9.77	9.00
	17	10.44	9.93	9.70	9.62	9.87	9.96	10.07	10.53	11.11	10.88	10.47	9.72
	18	9.54	8.80	8.63	8.74	9.04	9.46	9.70	9.94	10.07	10.19	9.59	9.28
	19	10.34	9.74	9.42	9.37	9.37	9.57	10.11	10.71	11.14	11.04	10.85	10.41
	20	9.91	9.51	9.44	9.50	9.55	9.77	10.11	10.64	10.97	10.88	10.73	10.09
	21	10.10	9.78	9.41	9.26	9.23	9.31	9.59	9.73	9.84	9.84	9.43	8.72
	22	8.02	7.40	6.94	7.05	7.09	7.39	8.00	8.64	8.76	8.62	8.01	7.17
	23	7.50	6.82	6.70	6.69	6.72	7.24	7.67	8.30	8.63	8.85	8.07	7.74
	24	8.13	7.57	7.54	7.50	7.54	7.79	8.38	8.71	8.78	9.05	8.61	7.87
	25	8.27	7.96	7.66	7.53	7.43	7.64	7.93	8.19	8.60	8.66	7.91	7.54
	26	7.66	7.21	6.98	6.67	6.52	7.06	7.47	7.78	8.06	8.06	7.30	6.54
	27	7.78	7.30	7.11	6.96	7.26	7.68	8.02	8.33	8.60	8.70	8.62	7.63
	28	7.47	7.03	7.00	6.97	7.04	7.21	7.57	7.96	8.38	8.13	7.72	7.42
	29	8.00	7.86	7.54	7.01	7.34	7.49	7.89	8.38	8.62	8.63	8.31	7.51
	30	7.92	7.27	6.99	6.85	7.23	7.67	8.14	8.63	8.85	8.85	8.64	8.13
Hourly Means.		9.36	8.92	8.68	8.54	8.65	8.99	9.39	9.80	10.09	10.11	9.66	9.03

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
10.09	9.59	9.21	8.82	8.73	8.96	9.47	9.86	10.35	10.65	10.46	10.11	10.12
9.10	8.41	8.00	7.63	7.77	8.05	8.75	9.25	9.88	10.01	9.81	9.66	9.35
9.67	8.79	8.54	8.32	8.44	8.77	9.19	9.27	9.46	9.82	9.84	9.69	9.46
7.86	7.49	7.46	7.27	7.41	7.63	8.12	9.08	9.42	9.55	9.73	9.54	8.84
9.00	8.31	8.12	7.99	8.29	8.56	9.36	9.97	10.26	10.49	10.50	10.12	9.47
9.28	8.60	8.37	8.59	8.82	9.20	9.54	10.21	10.46	10.54	10.30	10.08	9.63
8.75	7.98	7.66	7.45	7.72	8.25	9.36	9.87	10.06	10.56	9.85	9.58	9.19
8.91	8.03	7.47	7.52	7.68	7.82	8.46	8.99	9.49	9.77	9.73	9.55	9.10
9.25	8.48	7.92	7.65	8.13	8.82	9.19	9.90	10.24	10.69	10.68	10.17	9.36
8.19	7.46	6.78	6.55	6.78	7.32	8.30	8.99	9.17	9.73	9.50	9.22	8.95
7.64	7.18	6.85	6.87	6.95	7.56	8.14	8.72	9.24	9.76	9.60	9.42	8.39
9.40	8.22	7.83	7.74	8.02	8.72	9.14	10.16	10.79	10.86	10.81	10.38	9.33
10.23	9.42	8.80	8.81	8.93	9.38	10.41	10.84	10.87	10.97	11.20	10.58	10.20
9.79	9.19	8.96	8.66	9.28	9.74	10.27	10.75	11.06	11.11	11.23	10.91	10.38
9.52	9.22	8.90	8.69	8.98	9.09	9.22	9.39	10.04	10.31	10.49	10.33	9.82
8.81	8.50	7.44	7.70	7.93	8.76	9.01	9.26	9.45	9.75	9.59	9.57	9.36
9.03	8.16	7.56	7.48	7.78	8.62	8.27	8.66	9.15	9.59	9.70	9.66	9.14
8.51	7.78	7.55	7.43	7.70	8.47	8.58	9.38	10.17	10.61	10.55	10.39	9.19
7.78	7.05	6.77	6.72	7.29	7.99	8.19	8.68	9.03	9.40	9.39	8.90	8.79
8.40	7.91	7.44	7.37	7.66	8.19	8.80	9.19	9.72	10.00	9.94	9.85	8.94
9.77	9.09	8.45	7.76	8.08	8.61	9.14	9.55	10.06	10.44	10.34	10.18	9.57
9.58	8.85	8.46	8.20	8.64	8.87	9.54	9.98	10.40	10.62	10.52	10.16	9.81
8.67	8.14	7.46	7.72	8.43	8.92	9.38	10.06	10.84	11.29	11.30	10.98	9.66
8.86	7.93	7.29	7.35	7.96	9.98	9.53	9.73	10.06	10.53	10.30	9.95	9.78
10.34	9.63	8.80	8.23	8.75	8.85	9.44	9.99	10.34	10.65	10.67	10.24	10.02
8.84	8.24	7.37	7.46	8.19	8.95	9.33	9.70	10.12	10.60	10.39	9.60	9.43
7.87	7.07	6.79	6.56	6.63	7.25	8.48	8.88	9.83	9.60	9.76	9.60	8.74
7.81	6.95	6.41	6.44	6.82	7.18	7.76	8.61	9.04	9.18	9.19	9.15	8.47
8.31	7.88	7.52	7.69	8.09	8.54	9.07	9.75	10.24	10.48	10.73	10.48	8.94
8.79	8.30	7.80	7.36	7.77	8.56	10.10	10.67	10.98	11.06	10.77	10.75	9.60
9.00	8.38	7.73	8.36	8.82	9.18	9.59	10.12	10.64	10.97	10.80	10.42	9.93
8.94	8.27	7.80	7.69	8.02	8.54	9.07	9.60	10.03	10.31	10.25	9.97	9.39
9.72	9.31	9.17	9.16	9.43	9.81	9.95	10.28	10.70	11.38	11.29	11.13	10.34
9.89	9.40	9.08	9.02	9.12	9.44	9.97	10.49	10.83	11.24	11.22	11.14	10.45
10.02	9.28	8.97	8.62	8.90	9.54	10.08	10.49	10.78	11.12	11.04	10.97	10.45
9.84	9.39	8.95	8.54	8.90	9.09	9.77	10.44	10.69	10.95	10.95	10.53	10.20
9.90	9.07	8.16	7.90	8.27	8.68	9 34	9.87	10.30	10.74	10.38	10.15	10.05
8.81	8.21	7.51	7.39	7.49	7.93	8.62	9.36	9.88	9.90	10.08	9.62	9.23
8.42	7.73	7.19	7.13	7.95	8.29	9.12	9.44	9.80	10.33	10.55	9.87	8.96
7.88	7.44	7.13	7.12	7.28	8.02	8.50	9.18	9.69	9.76	9.69	9.48	8.78
9.16	8.80	8.43	8.10	8.66	9.00	9.26	10.18	10.59	10.59	10.38	10.36	9.34
9.01	8.58	8.14	8.47	9.06	10.10	10.14	10.55	11.07	11.32	10.96	10.72	9.84
9.66	9.02	8.24	8.39	8.84	9.13	9.95	10.52	11.11	11.78	11.71	11.24	10.11
8.60	8.02	7.36	7.34	7.76	8.47	8.96	9.53	9.80	10.06	9.91	9.75	9.39
8.20	7.89	7.30	7.06	7.17	7.69	7.98	8.82	9.37	9.46	9.16	8.99	8.75
9.52	9.01	8.69	8.18	8.28	8.29	8.41	8.48	9.21	9.99	9.99	9.80	9.19
8.91	8.33	7.73	7.53	8.43	9.07	9.68	10.04	10.08	10.18	10.21	9.98	9.39
8.50	7.95	7.36	7.40	7.84	8.26	9.47	9.75	10.04	10.41	10.63	10.75	9.39
9.00	8.19	7.70	7.76	7.99	8.45	9.06	10.28	10.57	10.28	9.97	9.84	9.64
8.98	8.43	8.25	8.74	9.21	9.70	10.42	10.62	10.87	10.90	10.90	10.82	9.62
10.03	9.36	8.85	8.44	8.95	9.43	9.71	10.33	10.70	10.84	10.85	10.66	10.01
9.51	8.69	8.32	8.16	8.52	9.27	9.70	10.26	10.73	11.06	11.00	10.62	9.87
8.13	7.30	7.09	6.91	7.34	7.71	8.44	8.89	9.22	9.08	8.73	8.58	8.82
6.24	5.52	5.23	5.11	5.66	6.32	6.60	7.47	8.04	8.29	8.04	7.92	7.23
7.32	6.97	6.88	7.44	7.70	8.08	8.42	8.69	8.80	8.46	8.37	8.37	7.77
7.30	6.67	6.34	6.14	6.60	7.02	7.56	8.42	8.76	9.22	9.20	8.88	7.90
6.74	6.20	5.92	5.96	6.15	6.52	6.90	7.32	7.79	8.26	8.43	8.04	7.48
5.67	5.29	5.08	5.16	5.48	6.03	6.47	7.39	7.66	8.38	8.48	8.37	6.95
6.71	6.16	5.67	5.60	6.12	6.53	6.89	7.44	7.66	8.23	8.11	7.84	7.37
7.05	6.62	6.00	5.84	6.23	6.79	7.48	8.05	8.35	8.42	8.59	8.56	7.41
7.05	6.58	6.09	5.76	6.30	6.64	7.14	8.18	8.56	8.61	8.54	8.52	7.61
7.57	7.03	6.56	6.59	6.89	7.51	8.00	8.40	8.63	8.83	8.66	8.41	7.84
8.44	7.88	7.45	7.37	7.75	8.23	8.73	9.31	9 68	9.94	9.87	9.66	8.98

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5.	6	7	8	9	10	11	12
MAY.	1	8.02	7.71	7.44	7.11	7.41	7.77	8.03	8.31	8.48	8.38	7.72	6.96
	2	7.46	7.16	7.04	6.89	7.26	7.43	7.81	8.18	8.44	8.08	7.81	7.09
	3	7.33	6.97	6.64	6.65	7.08	7.30	7.71	8.06	8.07	8.44	7.86	7.01
	4	8.05	7.59	7.28	7.19	7.35	7.63	8.17	8.59	8.58	8.43	8.15	7.59
	5	8.32	7.61	7.39	7.01	7.20	7.65	7.99	8.36	8.63	8.49	7.94	7.30
	6	7.35	7.04	6.79	6.69	6.83	7.04	7.44	7.90	7.97	8.00	7.55	6.69
	7	7.36	6.91	6.60	6.32	6.64	6.95	7.78	7.87	8.01	7.71	7.52	7.11
	8	7.28	6.84	6.51	6.44	6.66	7.09	7.59	8.07	8.54	8.52	7.74	7.25
	9	7.88	7.66	7.38	7.18	7.22	7.54	8.07	8.60	8.66	8.52	8.07	7.41
	10	8.06	7.42	7.31	7.01	7.10	7.20	7.73	8.16	8.20	8.14	7.81	7.41
	11	7.66	7.40	6.79	6.59	6.77	7.30	7.73	8.22	8.30	8.20	7.93	7.12
	12	8.16	7.66	7.22	7.07	7.34	7.74	7.92	8.28	8.82	8.72	8.45	7.95
	13	8.17	7.73	7.59	7.60	7.79	8.38	8.65	8.91	9.13	9.29	8.89	8.53
	14	9.03	8.74	8.44	8.30	8.46	8.74	9.27	9.81	10.21	10.39	9.96	9.44
	15	9.45	9.24	8.80	8.68	8.76	9.11	9.57	9.72	9.99	9.97	9.55	8.98
	16	9.18	8.85	8.78	8.81	9.28	9.60	9.78	10.37	10.67	10.60	10.18	9.59
	17	10.74	10.25	9.90	10.13	10.48	10.73	11.10	11.42	11.60	11.44	11.13	10.44
	18	11.10	10.84	10.48	10.28	10.55	10.66	10.84	11.03	11.19	11.21	10.72	10.15
	19	9.71	9.53	9.24	9.12	9.36	9.84	10.45	10.68	10.81	10.41	9.94	9.31
	20	9.70	9.40	9.37	9.32	9.56	9.76	10.26	10.59	10.74	10.50	10.18	9.42
	21	9.79	9.32	9.15	9.25	9.72	10.04	10.36	10.80	11.22	11.15	10.74	10.06
	22	10.51	10.15	9.84	10.20	10.35	10.47	10.84	11.06	11.04	10.83	10.54	9.80
	23	10.13	9.56	9.33	9.37	9.79	9.83	10.37	10.77	10.93	10.92	10.26	9.61
	24	9.24	8.79	8.66	8.70	9.08	9.44	10.21	10.78	10.75	10.61	10.26	9.47
	25	9.88	9.53	9.36	9.33	9.61	10.00	10.58	11.05	11.18	10.88	10.23	9.42
	26	9.41	9.16	9.10	9.16	9.25	9.65	9.90	10.02	10.06	9.48	9.06	8.45
	27	9.29	8.85	8.46	8.37	8.80	9.14	9.58	10.00	10.00	9.68	9.30	8.85
	28	9.91	9.55	9.35	9.32	9.66	9.67	10.10	10.79	11.00	10.72	10.12	9.53
	29	9.65	9.26	9.00	9.00	9.24	9.59	10.37	10.62	10.69	10.61	10.27	9.37
	30	10.15	9.82	9.69	9.52	9.81	9.88	10.11	10.65	11.10	11.00	10.56	9.95
	31	10.82	10.72	10.41	10.20	10.55	10.86	10.93	11.37	11.65	11.45	10.93	10.21
Hourly Means.		8.99	8.62	8.37	8.28	8.55	8.84	9.27	9.65	9.83	9.70	9.27	8.63
JUNE.	1	10.22	9.91	9.44	9.06	9.31	9.64	9.79	10.10	10.12	10.15	9.71	8.82
	2	9.28	8.79	8.60	8.11	8.07	8.39	8.86	9.33	9.53	9.57	9.12	8.65
	3	9.20	8.78	8.68	8.68	9.06	9.41	10.17	10.64	10.53	10.27	9.77	9.16
	4	10.42	9.85	9.67	9.51	9.72	10.19	10.63	11.31	11.36	11.14	10.54	10.40
	5	10.19	9.72	9.53	9.26	9.32	9.73	10.03	10.39	10.37	10.38	10.13	9.43
	6	10.57	10.46	10.21	10.07	10.31	10.49	10.79	11.19	11.63	11.42	11.01	10.32
	7	11.23	10.87	10.36	10.36	9.96	10.16	10.40	10.75	11.05	11.20	10.73	10.33
	8	10.28	9.92	9.62	9.36	9.57	9.74	10.56	10.88	10.88	10.64	10.52	9.71
	9	9.59	9.21	9.10	9.11	9.32	9.41	9.84	10.31	10.58	10.19	9.97	9.47
	10	10.03	9.70	9.50	9.25	9.33	9.55	9.84	10.40	10.75	10.77	10.43	10.17
	11	10.53	10.30	9.89	9.67	10.10	10.35	10.60	11.33	11.59	11.77	11.76	11.25
	12	10.82	10.18	9.72	9.58	9.83	10.30	10.81	11.13	11.31	11.27	10.96	10.64
	13	10.43	10.09	9.78	9.60	9.80	10.03	11.19	11.68	11.58	11.34	10.87	10.43
	14	10.46	9.79	9.65	9.59	9.68	9.85	10.26	10.67	10.98	10.63	10.42	10.17
	15	11.03	11.03	10.72	10.68	10.81	11.13	11.49	11.83	12.23	11.94	11.44	10.59
	16	11.34	11.01	10.79	10.56	10.84	11.08	11.17	11.56	11.68	11.53	10.93	10.37
	17	11.20	10.84	10.52	10.47	10.57	10.68	11.08	11.46	11.80	11.49	10.80	10.17
	18	10.39	10.35	10.28	10.56	10.88	11.29	11.18	11.54	11.64	11.46	11.08	10.46
	19	10.65	10.63	10.49	10.57	10.73	10.98	11.58	12.04	12.20	12.03	11.65	11.11
	20	11.54	11.32	11.34	11.21	11.56	11.81	12.19	12.80	13.11	12.67	12.30	11.53
	21	11.18	10.77	10.44	10.15	10.29	10.55	10.68	11.06	11.14	11.09	10.56	9.43
	22	9.89	9.43	9.23	9.11	9.51	9.63	9.99	10.47	10.88	10.53	10.07	9.48
	23	10.70	10.43	9.96	9.78	9.97	10.12	10.66	11.00	11.22	10.65	10.36	9.68
	24	10.08	9.68	9.27	9.14	9.24	9.45	9.95	10.48	10.80	10.62	10.34	9.97
	25	10.44	10.00	9.66	9.39	9.63	9.82	9.92	10.16	10.12	9.88	9.55	9.21
	26	9.83	9.27	9.20	9.09	9.41	9.95	10.12	10.44	10.46	10.19	9.82	9.31
	27	10.23	9.92	9.23	8.96	8.99	9.16	9.90	10.50	10.75	10.68	9.83	9.13
	28	9.78	9.70	9.31	9.61	9.93	10.18	10.47	10.95	11.15	10.77	10.46	9.77
	29	10.87	10.44	10.20	9.99	10.26	10.64	11.07	11.35	11.38	11.16	10.61	10.17
	30	11.15	10.67	10.53	10.41	10.46	10.72	10.99	11.42	11.73	11.27	10.85	10.18
Hourly Means.		10.45	10.10	9.83	9.70	9.88	10.15	10.54	10.97	11.15	10.96	10.55	9.98

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
6.32	5.69	5.36	5.36	5.98	6.42	7.16	7.52	8.01	8.04	7.89	7.86	7.29
6.27	5.45	5.38	5.23	5.47	6.01	6.44	7.01	7.44	7.72	7.91	7.67	7.03
6.23	5.85	5.39	5.55	6.01	6.44	7.00	7.31	7.75	8.35	8.44	8.34	7.16
6.87	6.15	5.69	5.94	6.23	6.66	8.02	8.50	8.95	9.19	8.96	8.94	7.70
6.92	6.44	6.07	6.07	6.21	6.75	7.14	7.60	7.86	7.98	7.74	7.45	7.42
6.12	5.85	5.54	5.58	6.23	6.65	7.66	7.77	7.95	8.13	7.69	7.66	7.09
6.23	5.66	5.29	5.25	5.64	6.09	6.59	7.13	7.56	7.88	7.80	7.59	6.90
7.22	6.54	6.16	6.18	6.88	7.50	7.77	8.06	8.19	8.44	8.46	8.19	7.42
6.55	6.07	5.69	5.40	5.80	6.45	7.54	8.09	9.01	9.13	8.76	8.48	7.55
6.37	5.51	4.99	4.99	5.33	5.66	6.18	6.64	7.46	8.11	7.90	7.74	7.02
6.45	5.93	5.48	5.49	5.89	6.61	7.39	8.20	8.81	8.69	8.53	8.55	7.33
7.27	6.74	6.53	6.53	6.73	6.97	7.30	7.71	8.22	8.47	8.44	8.23	7.69
7.87	7.11	6.57	6.55	6.77	7.20	7.54	8.43	8.97	9.41	9.56	9.49	8.17
8.68	8.28	7.63	7.28	7.67	8.19	8.72	9.66	10.04	10.27	10.10	10.00	9.05
8.30	7.59	7.33	7.45	7.80	8.38	8.89	9.25	9.50	9.66	9.67	9.51	8.96
9.14	8.46	8.42	8.85	9.31	9.51	10.47	10.64	10.92	11.30	11.32	11.23	9.80
9.67	9.01	8.77	8.77	8.97	9.37	10.23	10.66	11.02	11.50	11.53	11.15	10.42
8.85	8.39	8.09	8.11	8.27	8.39	8.92	9.31	9.60	10.14	10.16	10.08	9.89
8.65	8.16	7.70	7.35	7.77	8.31	8.96	9.25	9.84	10.17	10.01	10.02	9.36
8.81	8.25	7.98	8.05	8.30	8.76	9.23	9.69	10.09	10.23	10.09	9.88	9.51
9.72	9.11	8.76	8.61	8.85	9.10	9.85	10.73	10.86	10.87	10.90	10.79	9.99
9.22	8.63	8.17	8.21	8.66	9.26	9.47	10.13	10.68	10.92	10.75	10.42	10.01
9.08	8.14	7.77	7.56	7.75	8.08	8.33	8.97	9.70	9.87	9.85	9.55	9.40
8.73	8.19	7.73	7.75	8.26	8.70	8.96	9.58	10.27	10.64	10.50	10.13	9.39
8.76	8.21	8.07	8.01	8.21	8.78	9.13	9.55	9.86	10.16	10.03	9.78	9.57
7.85	7.26	7.11	7.15	7.34	7.80	8.73	9.33	9.91	9.86	9.78	9.59	8.93
8.23	7.41	7.40	7.56	7.93	8.38	9.17	9.59	10.05	10.44	10.24	10.06	9.03
8.97	8.03	7.75	7.93	8.24	8.84	9.79	10.00	10.19	10.50	10.27	10.14	9.60
8.83	8.51	8.12	7.93	8.33	8.87	9.87	10.30	10.73	10.95	10.72	10.50	9.64
9.87	9.23	8.79	8.54	8.95	9.37	9.65	10.08	10.42	10.56	10.40	10.34	9.94
9.52	8.93	8.79	8.67	8.80	9.06	9.47	9.89	10.45	10.76	10.70	10.48	10.23
7.99	7.38	7.05	7.03	7.37	7.82	8.44	8.92	9.36	9.62	9.52	9.35	8.66
8.21	7.35	7.27	7.41	7.70	8.32	8.86	9.34	9.51	9.53	9.23	9.16	9.09
7.94	7.34	7.10	6.98	7.43	8.07	8.54	9.01	9.59	9.86	9.78	9.64	8.65
8.72	8.46	8.11	8.42	8.76	9.10	9.81	10.46	10.64	10.90	10.73	10.77	9.55
9.97	9.46	8.88	9.03	9.23	9.51	9.99	10.49	10.85	11.10	10.89	10.60	10.20
8.99	8.35	8.23	8.16	8.78	9.15	9.92	10.81	10.97	11.37	10.89	10.73	9.78
9.62	8.95	8.68	9.41	10.10	10.00	10.36	10.66	11.20	11.64	11.64	11.56	10.51
9.53	8.88	8.47	8.34	8.55	8.96	9.54	10.18	10.63	10.82	11.01	10.65	10.12
9.31	8.76	8.81	8.22	8.32	8.74	9.35	9.91	10.04	10.28	10.12	9.95	9.73
8.94	8.50	8.44	8.41	8.46	8.95	9.47	9.93	10.25	10.50	10.15	10.08	9.51
9.57	8.95	8.42	8.26	8.46	8.98	9.98	10.55	10.96	11.19	11.22	10.77	9.88
10.69	9.90	9.55	8.82	9.02	9.34	10.25	10.67	10.89	11.31	11.28	10.99	10.49
9.68	9.29	8.55	8.54	8.81	9.31	9.67	10.33	10.54	10.80	10.68	10.71	10.14
9.96	9.35	8.79	8.64	9.03	9.42	10.25	10.78	11.15	11.26	11.18	10.97	10.32
9.91	9.28	8.90	9.01	9.37	9.71	10.33	10.84	11.09	11.26	11.10	10.94	10.16
9.82	9.40	9.15	9.58	10.22	10.59	11.43	12.22	12.57	12.33	12.12	11.77	11.09
9.65	9.38	9.08	9.25	9.58	9.90	10.63	11.23	11.80	11.95	11.64	11.53	10.77
9.48	9.17	8.72	8.75	8.81	9.14	9.65	9.87	10.56	10.63	10.64	10.64	10.30
9.98	9.42	9.16	8.85	9.28	9.71	10.05	10.62	11.12	11.28	11.17	11.15	10.54
10.62	10.00	9.52	9.89	10.25	10.49	10.94	11.42	11.76	11.79	11.35	11.17	10.99
10.91	10.34	10.12	10.03	10.19	10.42	11.27	11.57	12.28	12.40	12.43	12.34	11.57
8.77	8.16	7.80	7.61	7.80	8.24	8.90	9.34	9.74	10.05	10.15	9.99	9.75
8.79	8.26	8.07	8.54	8.76	9.03	9.65	10.26	10.64	10.83	10.77	10.77	9.69
8.91	8.49	8.11	8.28	8.69	9.10	9.35	9.76	10.20	10.46	10.30	10.29	9.85
9.61	8.87	8.66	8.73	8.95	9.51	9.87	10.69	11.64	12.00	11.86	11.25	10.03
8.73	8.30	7.88	7.78	8.15	8.52	9.23	9.65	10.03	10.06	10.09	10.22	9.43
8.47	7.84	7.36	7.28	7.36	7.72	8.41	8.98	9.74	10.29	10.38	10.22	9.21
8.92	8.43	8.29	8.34	8.45	8.60	9.35	9.60	10.06	10.14	9.79	9.80	9.46
9.28	9.04	8.90	8.58	8.87	9.59	10.00	10.55	11.05	11.22	11.24	11.27	10.07
9.93	9.01	8.67	8.82	9.07	9.52	10.02	10.78	11.32	11.72	11.68	11.46	10.42
9.66	9.00	8.46	8.46	9.09	9.39	10.81	10.93	11.18	11.76	11.82	11.74	10.53
9.42	8.86	8.54	8.55	8.85	9.23	9.86	10.38	10.80	11.02	10.91	10.77	10.06

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	11.15	10.87	10.78	10.74	11.28	11.89	12.11	12.50	12.57	12.29	11.77	11.14
	2	10.88	10.57	10.31	10.43	10.53	10.69	11.06	11.71	12.14	12.04	11.10	10.54
	3	10.37	10.24	10.18	10.30	10.43	10.61	10.86	11.01	10.91	10.72	10.53	9.73
	4	10.81	10.54	10.29	10.41	10.50	10.65	11.01	11.23	11.46	11.19	10.62	9.85
	5	10.89	10.66	10.21	10.27	10.48	10.60	11.04	11.34	11.54	11.27	10.98	10.44
	6	11.20	10.83	10.78	10.89	11.32	11.58	11.65	11.86	11.87	11.68	11.25	10.38
	7	10.68	10.62	10.49	10.57	10.59	10.73	10.93	11.21	11.31	11.18	10.63	10.08
	8	10.48	10.16	9.96	10.13	10.31	10.70	11.06	11.60	11.64	11.57	11.18	10.28
	9	10.44	10.08	9.82	9.86	10.34	10.55	10.98	11.23	11.44	11.44	11.13	10.52
	10	10.82	10.55	10.13	9.95	10.11	10.33	10.62	10.98	11.07	10.83	10.52	9.85
	11	10.52	10.18	9.99	9.96	10.06	10.59	10.90	11.14	11.34	11.22	10.78	10.32
	12	10.63	10.54	10.14	10.06	10.24	10.57	10.75	11.09	11.66	11.57	11.10	10.47
	13	9.79	9.66	9.51	9.45	9.51	9.84	10.49	10.75	10.67	10.50	9.86	9.22
	14	9.67	9.27	9.15	9.06	9.51	9.94	10.22	10.69	10.91	10.98	10.74	10.48
	15	11.75	11.55	11.32	11.27	11.41	11.67	11.92	12.40	12.44	12.06	11.63	10.99
	16	11.41	11.29	11.23	10.85	10.94	11.17	11.31	11.65	11.89	11.78	11.52	10.89
	17	11.88	11.69	11.17	11.20	11.33	11.74	11.93	12.49	12.66	12.47	11.78	11.04
	18	10.45	10.28	10.05	9.88	10.25	10.44	10.96	11.20	11.44	11.28	10.59	9.58
	19	9.95	9.68	9.55	9.49	9.56	9.90	10.31	10.48	10.68	10.26	9.74	9.43
	20	10.64	10.31	9.97	9.98	10.25	10.52	10.99	11.19	11.68	11.22	10.78	10.47
	21	11.13	10.70	10.68	10.63	10.74	11.13	11.38	11.92	12.06	11.78	11.40	10.88
	22	10.17	10.77	10.42	10.44	10.59	10.92	11.37	12.09	12.42	12.34	11.74	11.18
	23	10.14	9.85	9.71	9.61	9.75	10.19	10.58	10.91	11.05	10.99	10.38	9.47
	24	10.75	10.49	10.07	10.12	10.33	10.68	11.02	11.47	11.67	11.46	11.22	10.60
	25	12.15	12.13	11.84	11.84	11.88	12.01	12.17	12.47	12.96	12.99	12.65	12.07
	26	13.48	13.20	12.41	11.58	11.58	11.93	12.01	12.16	12.57	12.30	12.01	11.28
	27	11.91	11.62	11.32	11.27	11.39	11.52	11.88	12.47	12.39	12.24	11.31	10.49
	28	10.43	10.09	9.82	9.80	9.97	10.36	11.07	11.54	11.54	11.14	10.69	9.93
	29	10.47	9.92	9.81	9.77	10.17	10.65	10.91	11.21	11.37	10.93	10.60	9.91
	30	10.41	10.27	10.20	10.21	10.34	10.65	11.07	11.53	11.56	11.09	10.67	10.09
	31	9.76	9.53	9.31	9.30	9.95	10.25	10.72	11.03	11.05	10.87	10.48	9.79
Hourly Means.		10.85	10.59	10.34	10.30	10.50	10.81	11.14	11.50	11.68	11.47	11.01	10.37
AUGUST.	1	10.72	10.72	10.74	10.71	10.95	11.08	11.52	11.80	12.01	12.13	11.54	10.91
	2	11.05	10.87	10.78	10.79	10.87	11.22	11.95	12.26	12.44	12.15	11.65	10.87
	3	11.08	10.86	10.65	10.27	10.44	10.71	11.16	11.68	12.05	11.75	11.21	10.51
	4	10.49	10.48	10.40	10.56	10.85	11.25	11.87	12.21	12.63	12.34	11.64	11.12
	5	11.36	11.07	10.80	10.67	11.01	11.31	11.93	12.28	12.56	12.22	11.64	10.98
	6	11.64	11.18	11.04	10.99	11.02	11.43	11.86	12.17	12.17	12.14	11.52	10.85
	7	10.53	10.32	10.17	10.18	10.36	10.69	11.50	12.06	12.39	12.02	11.26	10.48
	8	10.81	10.56	10.53	10.43	10.52	10.90	11.23	11.54	11.69	11.36	10.82	10.29
	9	11.15	10.98	10.72	10.66	10.64	10.71	10.89	11.08	11.16	10.88	10.52	10.04
	10	11.08	10.89	10.57	10.47	11.00	11.32	11.46	11.66	11.92	11.87	11.29	10.45
	11	10.83	10.63	10.63	10.44	10.53	10.50	10.91	11.04	11.13	10.72	10.06	9.71
	12	10.49	10.21	10.06	10.09	10.46	10.55	11.26	11.74	11.77	11.44	10.90	10.49
	13	11.16	11.01	10.90	10.77	10.92	11.22	11.43	11.73	12.08	11.78	11.41	10.80
	14	11.64	11.26	11.17	11.19	11.24	11.46	11.83	12.08	12.29	12.05	11.65	11.19
	15	11.28	11.04	10.77	10.50	10.83	11.17	11.92	11.96	11.95	11.65	11.31	10.43
	16	10.58	10.58	10.69	10.72	10.98	11.13	11.42	11.58	11.74	11.68	10.86	10.33
	17	10.60	10.30	10.21	10.30	10.66	11.19	12.14	12.55	12.85	12.62	12.04	11.17
	18	11.22	10.87	10.78	10.85	11.13	11.76	12.01	12.49	12.74	12.58	12.10	11.54
	19	11.44	11.01	10.97	10.86	10.90	11.29	11.85	12.03	12.13	11.94	11.47	10.95
	20	10.68	10.41	9.86	9.77	10.21	10.66	11.04	11.50	11.63	11.60	11.15	10.37
	21	11.12	10.83	10.69	10.72	11.11	11.45	11.93	12.44	12.50	12.42	11.64	10.87
	22	10.75	10.55	10.47	10.43	10.88	11.19	11.83	12.17	12.37	12.33	11.88	11.29
	23	12.16	11.88	11.72	11.62	11.87	12.10	12.44	12.61	12.83	12.54	12.04	11.39
	24	12.13	12.00	11.64	11.33	11.39	11.51	11.88	12.12	12.35	12.30	11.82	11.17
	25	10.80	10.69	10.30	10.39	10.85	11.07	11.55	12.09	12.54	12.50	12.02	11.35
	26	11.22	10.73	10.67	10.57	10.73	11.04	11.49	11.81	12.04	11.78	11.12	10.39
	27	10.77	10.75	10.72	10.63	10.74	11.13	11.58	11.85	11.96	11.71	10.92	10.21
	28	10.79	10.63	10.68	10.76	10.93	11.41	11.64	11.80	11.86	11.41	10.68	10.09
	29	10.40	10.06	9.88	9.95	10.08	10.57	10.90	11.26	11.35	11.13	10.59	9.95
	30	10.94	10.77	10.90	11.06	11.23	11.35	11.61	12.06	12.10	11.84	11.13	10.38
	31	11.18	10.83	10.63	10.45	10.69	11.07	11.49	11.65	11.88	11.64	11.02	10.13
Hourly Means.		11.04	10.81	10.67	10.62	10.84	11.14	11.60	11.91	12.10	11.89	11.32	10.67

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
10.73	10.13	9.65	9.48	9.61	9.76	10.08	10.40	10.81	10.99	10.77	10.74	10.93
9.50	8.95	8.56	8.71	8.85	9.27	9.52	10.27	10.69	10.90	10.78	10.75	10.36
9.32	9.12	9.00	8.77	9.15	9.43	9.68	10.20	10.79	11.01	11.06	11.06	10.19
9.51	8.83	8.47	8.47	8.89	9.39	10.18	10.72	11.22	11.49	11.51	11.31	10.36
10.08	9.50	8.96	8.92	9.37	9.65	10.57	11.24	11.36	11.43	11.46	11.37	10.57
9.74	9.20	8.92	8.82	9.02	9.41	9.83	10.41	10.73	11.06	10.96	10.84	10.59
9.23	8.75	8.54	8.44	8.55	8.82	9.69	10.51	11.00	11.46	11.13	11.06	10.26
9.53	8.97	8.45	8.02	8.48	9.06	9.94	10.63	11.34	11.59	11.61	11.33	10.33
9.94	9.35	8.88	8.59	8.86	9.14	9.58	10.22	10.68	10.89	10.96	11.11	10.25
9.40	8.97	8.55	8.42	8.87	9.33	9.98	10.67	11.13	11.29	11.38	11.22	10.21
9.56	8.85	8.59	8.46	8.75	9.37	9.77	10.08	10.52	10.68	10.93	10.73	10.14
9.48	8.78	8.30	8.25	8.53	8.96	9.46	9.79	9.90	10.02	9.99	9.93	10.01
8.54	7.91	7.50	7.71	8.16	8.59	9.05	9.53	9.84	10.16	10.21	10.12	9.44
10.10	9.77	9.77	9.48	9.53	10.05	10.58	11.69	12.05	12.33	12.13	11.96	10.42
10.39	9.88	9.59	9.47	9.61	9.76	10.14	10.63	11.57	11.93	11.89	11.81	11.13
10.23	9.63	9.42	9.28	9.46	9.72	10.20	10.68	11.40	11.88	11.99	11.85	10.90
10.55	9.83	9.37	9.28	9.39	9.54	9.82	10.41	10.70	10.86	10.83	10.74	10.95
8.72	8.27	7.89	7.93	8.31	8.70	9.14	10.02	10.23	10.38	10.25	10.13	9.85
9.01	8.68	8.48	8.52	8.70	9.16	9.60	9.90	10.45	10.82	10.80	10.71	9.74
9.88	9.39	8.99	9.00	9.21	9.62	10.36	10.58	11.12	11.52	11.54	11.57	10.45
10.09	9.27	8.84	8.83	9.09	9.60	10.04	10.59	11.06	11.47	11.67	11.53	10.69
9.92	9.32	9.00	9.02	9.17	9.51	9.72	10.34	10.76	10.92	10.94	10.67	10.61
8.87	8.62	8.41	8.39	8.44	8.89	9.35	10.05	10.65	10.99	11.12	11.10	9.90
9.96	9.44	9.22	9.30	9.57	10.29	10.90	11.56	12.26	12.39	12.56	12.65	10.83
11.40	11.11	10.58	10.49	10.77	11.16	12.00	12.76	13.59	13.92	13.88	13.73	12.19
10.78	10.29	9.85	9.83	9.93	10.42	10.79	11.43	11.72	12.19	12.26	12.23	11.59
9.86	9.25	9.13	9.13	9.33	9.61	10.13	10.62	10.77	11.16	10.95	10.76	10.85
9.38	9.00	8.67	8.39	8.78	9.17	9.51	9.99	10.24	10.57	10.53	10.55	10.05
9.41	8.99	8.73	8.75	8.87	9.11	9.72	10.26	10.62	10.88	10.70	10.51	10.09
9.45	8.86	8.36	8.42	8.59	8.73	9.07	9.51	9.66	9.98	9.95	9.92	9.94
9.22	8.59	8.45	8.46	8.64	8.89	9.29	9.64	10.16	10.59	10.88	10.73	9.82
9.73	9.21	8.87	8.81	9.05	9.42	9.93	10.49	10.94	11.22	11.21	11.12	10.44
10.28	9.61	9.27	9.44	9.86	10.38	10.86	11.29	11.52	11.56	11.50	11.29	10.90
10.14	9.49	9.15	8.94	9.39	9.72	10.14	10.86	11.09	11.08	11.14	11.22	10.80
9.72	9.41	9.03	8.93	8.99	9.32	9.66	10.16	10.65	10.95	10.79	10.57	10.44
10.47	9.92	9.63	9.66	9.79	10.08	10.58	11.02	11.29	11.66	11.69	11.71	10.97
10.51	9.86	9.32	9.43	9.94	10.41	10.62	11.27	11.80	12.21	12.06	11.71	11.12
9.99	9.46	9.33	9.14	9.29	9.60	10.31	10.84	11.12	11.42	11.42	11.04	10.87
9.98	9.33	8.91	8.74	9.10	9.43	9.76	10.27	10.80	11.08	11.09	11.01	10.48
9.73	9.36	8.97	8.98	9.23	9.65	10.26	10.84	11.15	11.26	10.85	10.89	10.49
9.41	9.05	8.77	8.70	8.88	9.51	10.10	10.59	11.06	11.25	11.30	11.28	10.39
9.45	9.12	8.97	9.01	9.23	9.55	10.02	10.45	10.74	10.92	10.86	10.80	10.55
9.11	8.56	8.42	8.47	8.55	9.09	9.50	10.08	10.57	10.84	11.11	10.77	10.09
9.93	9.49	9.23	9.17	9.57	9.92	10.36	10.72	11.22	11.54	11.70	11.65	10.58
10.33	9.86	9.57	9.77	10.22	10.60	11.11	11.44	11.76	11.92	11.84	11.68	11.05
10.77	10.31	10.09	9.91	10.06	10.52	10.84	11.39	11.62	11.68	11.65	11.58	11.23
9.43	8.93	8.45	8.47	8.92	9.40	9.62	10.30	10.59	10.77	10.79	10.65	10.46
9.34	8.84	8.74	8.68	9.07	9.55	9.75	10.06	10.36	10.68	10.82	10.65	10.37
10.46	9.95	9.70	9.59	10.12	10.59	11.48	11.74	11.84	12.09	12.10	11.81	11.17
11.00	10.32	10.02	9.80	10.11	10.49	11.03	11.68	11.99	12.34	11.93	11.84	11.36
10.19	9.53	9.07	9.09	9.28	9.67	10.47	10.96	11.27	11.53	11.33	11.05	10.85
9.51	8.81	8.51	8.62	9.13	9.58	10.22	10.64	11.05	11.60	11.60	11.52	10.40
10.22	9.62	9.37	9.41	9.61	10.33	10.61	11.08	11.29	11.52	11.54	11.34	10.99
10.39	10.00	9.91	9.83	10.39	10.84	11.56	12.10	12.45	12.64	12.67	12.65	11.32
10.75	10.24	9.41	9.45	9.61	10.37	10.91	11.49	11.87	12.20	12.13	12.10	11.49
10.47	9.67	9.29	9.21	9.40	9.59	10.16	10.76	11.12	11.24	11.32	11.33	11.05
10.12	9.34	8.86	8.75	9.16	9.53	10.12	10.64	11.11	11.52	11.69	11.53	10.77
9.38	8.94	8.58	8.82	8.98	9.52	10.02	10.66	11.07	11.15	11.10	11.10	10.54
9.68	9.28	8.83	9.18	9.36	10.00	10.52	11.08	11.55	11.64	11.54	11.30	10.71
9.83	9.34	9.01	8.76	9.10	9.53	10.16	10.59	10.99	11.17	10.93	10.67	10.53
9.43	8.93	8.52	8.52	8.76	9.21	9.93	10.44	10.72	11.04	11.05	11.18	10.16
9.57	9.29	9.16	9.23	9.64	10.42	10.66	11.09	11.45	11.72	11.72	11.53	10.87
9.92	8.83	8.66	8.75	9.02	9.57	9.94	10.49	10.59	10.69	10.59	10.58	10.43
9.98	9.44	9.12	9.11	9.41	9.87	10.36	10.87	11.22	11.45	11.41	11.29	10.76

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	10.16	10.01	9.98	10.23	10.43	10.75	11.39	11.70	11.79	11.73	11.01	10.17
	2	10.37	9.99	9.95	10.01	10.12	10.79	11.27	11.83	12.08	11.71	10.94	10.19
	3	10.21	10.02	10.10	10.39	10.55	11.02	11.61	12.03	12.06	11.88	11.00	10.00
	4	10.58	10.25	10.05	10.28	10.67	10.80	11.36	11.53	11.58	11.40	10.49	9.94
	5	10.73	10.44	10.27	10.34	10.37	10.79	11.31	11.59	11.79	11.65	11.21	10.57
	6	11.15	10.87	10.74	10.75	10.91	11.28	11.94	12.11	12.20	12.04	11.48	10.54
	7	11.75	11.18	10.87	10.86	11.07	11.55	11.80	11.96	12.28	12.01	11.46	10.69
	8	11.17	10.92	10.72	10.44	10.67	11.30	11.92	12.22	12.46	12.36	11.74	11.24
	9	12.55	11.85	11.59	11.42	11.69	12.02	12.38	12.77	13.34	12.89	12.13	11.58
	10	12.34	11.84	11.56	11.44	11.44	11.70	12.40	12.69	12.88	12.69	12.05	11.39
	11	12.27	11.89	11.69	11.48	11.59	11.76	12.12	12.47	12.77	12.58	12.07	11.48
	12	11.89	11.69	11.61	11.49	11.60	11.83	12.12	12.64	12.87	12.64	11.99	11.41
	13	11.94	11.55	11.13	11.42	11.63	11.77	12.79	13.14	13.38	13.19	12.45	11.43
	14	11.76	11.50	11.38	11.49	11.77	12.09	12.60	12.79	12.79	12.44	11.61	11.02
	15	12.13	11.77	11.78	11.77	11.84	12.25	12.63	12.85	12.95	12.64	12.01	11.25
	16	12.06	11.69	11.36	11.30	11.45	11.82	12.19	12.47	12.70	12.64	11.97	11.11
	17	11.18	10.81	10.65	10.61	10.75	11.17	11.59	11.95	12.16	11.95	11.29	10.37
	18	10.80	10.72	10.23	10.47	10.87	11.02	11.80	12.42	12.57	12.17	11.43	10.72
	19	11.04	10.49	10.45	10.45	10.67	10.89	11.46	11.73	11.87	11.68	10.67	9.66
	20	10.84	10.15	9.93	9.92	10.01	10.60	11.20	11.69	11.66	11.36	10.58	9.44
	21	9.84	9.53	9.23	9.07	9.34	9.47	10.08	10.59	10.67	10.61	10.01	9.42
	22	10.08	9.66	9.35	9.30	9.57	9.88	10.25	10.55	10.75	10.50	9.93	9.42
	23	9.83	9.81	9.71	9.53	9.78	10.16	10.90	11.21	11.21	10.77	10.11	9.30
	24	9.98	9.60	9.43	9.57	9.84	10.09	10.91	10.79	10.93	10.61	9.71	9.33
	25	9.02	8.61	8.42	8.43	8.76	9.06	9.88	10.07	10.11	9.76	9.18	8.49
	26	9.73	9.43	9.20	9.03	9.26	9.37	9.89	10.29	10.15	10.00	9.33	8.41
	27	10.01	9.58	9.58	9.55	9.72	9.91	10.26	10.77	10.88	10.23	9.52	9.26
	28	10.41	10.20	9.88	9.89	10.05	10.30	10.76	11.05	11.24	11.02	10.30	9.55
	29	10.84	10.64	10.59	10.77	10.94	11.32	11.91	12.23	12.23	11.82	10.97	10.14
	30	10.99	10.75	10.69	10.45	10.90	11.29	11.86	12.11	11.97	11.69	10.93	10.21
Hourly Means.		10.92	10.58	10.40	10.41	10.61	10.94	11.49	11.81	11.94	11.69	10.99	10.26
OCTOBER.	1	10.74	10.38	10.09	10.06	10.37	10.68	11.41	11.77	11.62	11.12	10.39	9.72
	2	9.77	9.37	9.35	9.37	9.42	9.90	10.54	10.86	11.05	10.73	10.42	9.76
	3	10.72	10.03	10.00	9.95	10.28	10.40	11.27	11.75	11.95	11.54	10.96	10.36
	4	11.05	10.89	10.73	10.79	11.02	11.29	11.90	12.34	12.30	11.94	11.33	10.73
	5	11.75	11.26	10.97	10.97	11.43	11.83	12.54	12.71	12.77	12.34	11.88	11.12
	6	11.58	11.09	10.82	10.75	11.13	11.46	12.13	12.61	12.69	12.32	11.77	11.09
	7	11.34	10.89	10.84	10.53	10.87	11.05	11.86	12.09	12.23	11.82	11.24	10.44
	8	11.82	11.48	10.98	11.31	11.39	11.83	12.54	12.91	12.87	12.59	11.80	11.26
	9	12.00	11.79	11.82	11.94	12.23	12.48	12.83	13.09	13.04	12.48	11.84	11.10
	10	11.66	11.22	11.06	11.19	11.40	11.77	12.21	12.46	12.70	12.40	11.95	10.98
	11	10.34	10.12	9.91	9.83	10.38	10.63	11.47	11.85	11.78	11.52	11.05	10.30
	12	10.64	10.59	10.60	10.61	10.81	11.11	11.70	12.04	12.02	11.63	11.35	10.85
	13	11.37	11.20	11.08	10.96	11.24	11.63	12.05	12.59	12.55	12.39	11.82	11.16
	14	11.40	10.95	10.64	10.59	10.63	10.88	11.20	11.64	11.54	11.10	10.28	9.32
	15	9.34	9.29	9.16	9.29	9.58	9.97	10.34	10.58	10.50	10.28	9.18	8.43
	16	9.11	9.06	8.96	8.99	9.29	9.84	10.67	11.02	10.91	10.42	9.70	9.10
	17	9.77	9.46	9.50	9.68	10.13	10.70	11.44	11.84	12.14	11.65	11.22	10.32
	18	10.37	9.95	9.80	9.83	10.22	10.51	10.86	11.32	11.51	11.27	10.73	10.08
	19	10.34	10.00	9.83	9.97	10.20	10.49	10.89	11.44	11.62	11.13	10.98	9.94
	20	9.92	9.38	9.14	9.46	9.79	10.31	10.69	11.01	11.03	10.46	10.08	9.17
	21	9.70	9.34	9.21	9.22	9.40	9.91	10.75	11.11	10.95	10.64	10.39	9.79
	22	9.99	9.41	9.20	9.43	9.83	10.53	10.98	11.41	11.53	11.05	10.61	10.24
	23	10.20	9.93	9.47	9.89	10.10	10.47	10.92	11.33	11.24	10.80	10.30	9.53
	24	10.38	9.84	9.64	9.35	9.84	10.14	10.31	10.65	10.86	10.78	10.41	10.04
	25	10.68	10.35	10.16	10.16	10.36	10.60	10.92	11.36	11.44	11.09	10.81	10.25
	26	11.24	10.96	10.76	10.79	11.19	11.35	11.93	12.40	12.26	11.89	11.44	10.78
	27	11.11	10.99	10.88	10.98	11.22	11.67	12.14	12.51	12.67	12.27	11.64	10.64
	28	10.59	10.30	9.91	10.02	10.22	10.59	11.20	11.37	11.32	10.88	10.32	9.99
	29	9.36	9.04	8.75	8.79	9.02	9.36	9.86	9.90	10.06	9.54	9.25	8.55
	30	9.13	8.97	8.71	8.77	8.91	9.31	9.95	10.57	10.60	10.07	9.30	8.64
	31	9.73	9.37	9.26	9.23	9.67	10.15	10.75	11.25	10.98	10.68	10.17	9.48
Hourly Means.		10.55	10.22	10.04	10.09	10.37	10.74	11.30	11.67	11.70	11.32	10.79	10.10

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
9.45	9.02	8.85	8.78	9.16	9.43	10.25	10.94	11.06	11.04	10.96	10.89	10.38
9.57	8.92	8.66	8.53	8.76	9.26	9.68	10.26	10.79	10.62	10.70	10.64	10.24
9.18	8.54	7.92	7.88	8.23	8.89	9.92	10.59	10.97	11.04	10.97	10.73	10.24
9.08	8.46	8.15	8.21	8.56	9.18	9.84	10.54	11.25	11.51	11.64	11.26	10.28
9.41	8.89	8.56	8.61	8.98	9.45	10.05	10.50	11.04	11.44	11.64	11.65	10.47
9.88	9.16	8.84	8.76	9.37	10.06	10.28	10.95	11.80	12.38	12.26	12.08	10.91
10.34	9.70	9.32	9.27	9.59	10.08	10.66	11.32	11.77	12.18	12.10	12.04	11.08
10.47	9.88	9.47	9.52	9.90	10.35	10.87	11.83	12.50	12.95	13.03	12.91	11.29
11.01	10.42	9.92	9.63	9.93	10.38	10.86	11.41	12.33	12.72	12.87	12.61	11.68
11.11	10.49	10.32	10.15	10.00	10.59	11.56	12.18	12.64	12.71	12.77	12.69	11.73
10.67	10.18	9.93	9.76	9.83	10 48	10.86	11.22	11.74	11.71	11.68	11.92	11.42
11.01	10.63	10.16	10.16	10.33	10.81	11.45	12.02	12.49	12.65	12.71	12.75	11.71
11.12	10.49	10.14	10.10	10.43	10.96	11.61	12.22	12.53	12.59	12.62	12.11	11.78
10.79	10.33	9.98	9.91	10.41	10.90	11.59	12.15	12.70	12.89	13.04	12.69	11.69
10.60	10.04	9.80	9.65	10.07	10.49	11.04	11.78	12.28	12.55	12.62	12.46	11.64
10.34	9.65	9.33	9.46	9.80	10.47	10.86	11.46	11.58	11.74	11.97	11.59	11.29
9.73	9.18	8.52	8.67	8.97	9.63	10.43	11.29	11.55	11.90	12.06	11.63	10.75
10.22	9.49	9.26	9.13	9.35	10.01	10.75	11.46	11.86	11.88	11.88	11.52	10.92
9.28	8.80	8.41	8.77	9.08	9.54	10.39	10.71	11.15	11.49	11.60	11.22	10.48
8.76	8.16	7.97	7.98	8.21	8.66	9.35	9.96	10.45	10.56	10.50	10.27	9.93
8.79	8.27	8.22	8.01	8.34	8.88	9.47	9.79	10.23	10.35	11.02	10.50	9.57
8.95	8.55	8.35	8.36	8.61	9.21	9.61	9.88	10.24	10.50	10.44	10.24	9.67
8.69	7.90	7.47	7.46	7.72	8.36	9.34	9.99	10.25	10.54	10.58	10.22	9.62
8.20	7.43	7.04	6.86	7.16	8.02	8.45	9.08	9.34	9.59	9.63	9.48	9.21
7.85	7.42	7.29	7.54	7.73	8.39	9.01	9.47	9.89	10.16	10.47	10.04	8.96
7.72	7.19	7.18	7.35	7.79	8.28	8.89	9.84	10.46	10.78	10.39	10.36	9.18
9.02	8.48	8.23	8.09	8.28	9.04	9.71	10.40	10.99	11.45	11.42	10.82	9.80
9.00	8.60	8.47	8.46	8.98	9.44	10.60	11.05	11.40	11.64	11.61	11.21	10.21
9.46	9.01	8·63	8.55	9.07	9.70	10.47	11.04	11.58	11.75	11.72	11.32	10.70
9.44	8.92	8.68	8.82	9.31	9.67	10.53	11.18	11.41	11.46	11.30	11.05	10.65
9.64	9.07	8.77	8.75	9.07	9.62	10.28	10.88	11.34	11.56	11.61	11.36	10.58
8.88	8.31	8.19	8.11	8.28	9.10	9.33	9.71	10.34	10.54	10.54	10.15	9.99
9.21	8.62	8.48	8.48	8.69	9.40	10.34	11.02	11.40	12.07	11.84	11.28	10.06
9.78	9.32	9.15	9.22	9.58	10.25	11.33	11.82	12.06	12.48	12.15	11.56	10.75
9.77	9.13	8.94	8.96	9.26	9.68	10.57	11.93	12.39	12.69	12.53	12.25	11.02
10.17	9.96	9.53	9.57	9.85	10.17	11.24	11.68	12.24	12.56	12.34	11.96	11.37
10.46	9.63	9.30	9.37	9.77	10.44	10.84	11.18	11.50	11.99	11.52	11.30	11.11
10.15	9.39	9.21	9.31	9.85	10.55	11.11	11.54	12.12	12.45	12.57	12.56	11.08
10.59	10.00	9.93	9.92	10.08	10.46	11.07	11.64	12.30	12.50	12.49	12.26	11.50
10.42	9.76	9.42	9.30	9.43	9.88	10.44	10.69	11.08	11.57	11.69	11.54	11.33
9.93	9.29	9.10	8.76	9.03	9.76	9.98	10.47	10.69	11.04	10.13	10.70	10.87
9.71	9.31	8.92	9.01	9.22	9.59	10.07	10.48	10.93	10.97	11.10	10.66	10.38
10.17	9.44	9.23	9.35	9.84	10.49	11.02	11.51	11.96	12.18	12.23	12.04	10.98
10.32	9.83	9.65	9.61	9.97	10.39	11.22	11.99	12.43	12.44	12.04	11.65	11.32
8.59	8.05	7.73	7.54	7.92	8.56	9.25	9.55	9.80	10.06	9.93	9.63	9.87
7.32	7.08	6.85	6.74	7.04	7.65	8.39	8.81	9.18	9.27	9.34	9.28	8.87
8.16	7.69	7.23	7.21	7.87	8.48	9.21	9.77	10.11	10.39	10.17	9.94	9.30
9.44	8.75	8.43	8.46	8.73	9.46	10.16	10.63	11.20	11.42	11.12	10.90	10.27
9.35	8.77	8.61	8.54	8.88	9.35	10.15	10.80	11.46	11.62	11.29	10.85	10.26
9.00	8.27	8.15	8.01	8.41	9.25	9.94	10.39	10.97	11.15	10.90	10.61	10.08
8.44	8.22	8.00	7.97	8.42	9.10	9.70	10.16	10.71	10.89	10.64	10.16	9.70
9.22	8.55	8.26	8.42	8.71	9.12	9.37	10.23	10.39	10.52	10.78	10.34	9.76
9.45	8.86	8.21	8.19	8.52	9.38	9.92	10.41	10.99	10.90	10.66	10.46	10.01
8.87	8.20	7.91	7.74	8.17	8.79	9.39	9.97	10.51	10.84	10.76	10.70	9.83
9.32	8.66	8.38	8.23	8.58	8.95	9.49	10.07	10.86	11.19	11.17	10.93	9.92
9.16	8.61	8.34	8.25	8.91	9.80	10.61	11.17	11.39	11.54	11.62	11.57	10.38
10.15	9.56	9.18	9.15	9.46	9.95	10.36	11.15	11.48	11.99	11.49	11.11	10.92
10.07	9.29	9.12	9.09	9.16	9.85	10.36	10.99	11.35	11.96	11.49	11.17	10.94
9.14	8.62	8.26	8.22	8.50	9.05	9.68	10.18	10.51	10.48	10.04	9.81	9.97
7.89	7.21	6.82	6.62	7.03	7.68	8.42	8.79	9.23	9.58	9.45	9.19	8.72
7.86	7.63	7.13	7.16	7.71	8.61	9.14	9.78	10.27	10.53	10.52	10.24	9.15
9.00	8.19	7.79	8.17	8.79	9.21	9.61	9.85	10.38	10.26	9.95	9.68	9.65
9.35	8.78	8.50	8.47	8.83	9.43	10.06	10.59	11.04	11.29	11.14	10.85	10.30

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	9.53	9.22	8.91	8.81	9.26	9.89	10.58	11.36	11.38	10.67	10.13	9.52
	2	9.76	9.05	8.99	9.09	9.68	9.96	10.31	10.68	10.58	10.36	9.70	8.87
	3	9.90	9.57	9.32	9.64	9.88	10.17	10.65	10.84	10.87	10.57	9.94	9.08
	4	9.11	8.82	8.72	8.87	9.03	9.22	9.89	10.42	10.32	9.94	9.35	8.70
	5	8.84	8.66	8.44	8.31	8.61	8.96	9.34	9.64	9.46	9.24	9.00	8.39
	6	9.40	9.00	8.94	8.96	9.20	9.56	9.98	10.15	10.36	10.14	9.71	8.99
	7	10.16	9.82	9.66	9.83	9.97	10.28	10.69	10.95	10.86	10.55	10.06	9.37
	8	10.18	9.67	9.48	9.30	9.73	9.94	10.30	10.59	10.55	10.28	9.58	9.21
	9	10.02	9.73	9.59	9.62	9.68	10.21	10.71	10.84	10.76	10.46	10.02	9.50
	10	9.90	9.49	9.45	9.48	9.81	10.35	11.26	11.40	11.35	11.20	10.58	9.88
	11	9.89	9.64	9.61	9.49	9.67	10.04	10.61	10.74	10.72	10.24	9.60	9.16
	12	9.90	9.48	9.24	9.10	9.65	10.17	10.50	10.64	10.52	10.29	9.88	9.19
	13	10.55	10.40	10.14	10.57	10.98	11.37	11.39	11.55	11.44	11.17	10.54	9.99
	14	10.36	9.99	9.77	9.80	10.06	10.27	10.82	11.39	11.28	11.05	10.44	9.82
	15	8.92	8.57	8.44	8.53	8.69	9.02	9.94	10.08	10.33	10.25	9.69	9.14
	16	9.53	9.25	9.13	9.05	9.18	9.65	9.95	10.07	10.23	9.98	9.66	9.08
	17	9.34	9.25	9.12	9.28	9.34	9.88	10.48	10.77	11.11	10.98	10.33	9.81
	18	9.91	9.51	9.32	9.61	10.16	10.62	10.98	11.55	11.58	11.27	11.01	10.23
	19	10.51	9.76	9.61	9.65	9.81	10.24	10.69	11.00	11.01	11.05	10.24	9.85
	20	9.89	9.55	9.38	9.36	9.51	9.92	10.91	11.27	11.40	10.98	10.42	9.61
	21	9.66	9.48	9.26	9.28	9.70	9.91	10.50	10.68	10.93	10.63	10.11	9.31
	22	9.76	9.58	9.46	9.52	9.84	10.22	10.61	10.80	10.63	10.49	10.19	9.74
	23	10.18	9.97	9.78	9.89	10.45	10.77	11.16	11.32	11.24	10.91	10.11	9.40
	24	9.89	9.51	9.30	9.21	9.58	10.05	10.62	10.78	10.82	10.54	9.96	9.31
	25	9.52	9.34	9.34	9.25	9.34	9.76	10.20	10.19	10.07	9.84	9.27	8.80
	26	9.54	9.42	9.37	9.40	9.64	9.99	10.52	10.64	10.55	10.25	9.39	9.14
	27	9.29	8.99	8.70	8.67	9.08	9.33	9.89	10.05	10.27	10.17	9.90	9.48
	28	9.18	8.70	8.26	8.49	8.81	9.22	9.52	9.67	9.66	9.37	8.93	8.81
	29	9.76	9.08	8.62	8.34	8.54	9.34	9.39	9.34	9.37	9.05	8.47	8.15
	30	8.65	8.05	8.30	8.30	8.64	9.19	10.21	10.72	10.70	11.35	10.82	9.85
Hourly Means.		9.70	9.35	9.19	9.22	9.52	9.92	10.42	10.67	10.68	10.44	9.90	9.31
DECEMBER.	1	9.14	8.44	8.22	8.40	8.87	9.48	10.13	10.40	10.48	10.55	10.29	9.77
	2	9.74	9.34	8.84	8.76	8.83	9.08	9.77	10.21	10.40	10.14	9.56	8.94
	3	9.85	9.62	9.03	8.77	9.38	9.83	10.31	10.54	10.69	10.34	9.73	9.08
	4	9.48	9.19	8.86	8.87	9.01	9.20	9.68	9.92	9.93	9.58	8.80	8.20
	5	7.87	7.60	7.42	7.42	7.60	8.07	8.73	9.06	9.21	9.05	8.73	8.69
	6	8.82	8.51	7.98	8.01	8.35	8.86	9.73	9.91	10.20	9.99	9.56	9.12
	7	9.33	8.94	8.75	8.30	8.62	9.20	9.87	10.14	10.21	10.24	9.66	8.98
	8	9.11	8.52	8.33	8.21	8.39	9.02	9.31	9.93	10.22	10.12	9.45	9.11
	9	9.80	9.51	9.28	9.29	9.77	10.41	10.91	11.20	11.27	10.81	9.99	9.37
	10	10.12	9.71	9.51	9.55	10.01	10.47	11.21	11.61	11.66	11.51	11.36	10.67
	11	9.79	9.45	9.21	9.65	9.85	10.21	10.77	10.90	10.82	10.51	10.10	9.54
	12	9.46	9.16	8.88	8.74	9.11	9.25	9.50	9.91	9.95	9.66	9.31	8.53
	13	8.77	8.54	8.51	8.90	9.12	9.28	9.64	9.99	10.06	10.09	9.71	9.50
	14	9.29	8.99	8.68	8.68	8.89	9.50	9.88	10.25	10.43	10.36	10.07	9.31
	15	9.41	9.39	9.35	9.35	9.51	9.99	10.75	11.12	11.02	10.33	9.73	9.22
	16	8.82	8.62	8.44	8.25	8.37	8.75	9.39	9.68	9.61	9.23	8.79	8.25
	17	8.18	7.82	7.73	7.68	8.21	8.88	9.46	9.80	9.99	9.91	9.74	9.16
	18	8.86	8.75	8.36	8.07	8.19	8.54	8.88	9.05	9.10	9.22	8.79	8.59
	19	8.80	8.36	8.23	8.04	8.50	8.87	9.36	9.45	9.65	9.62	9.38	9.04
	20	9.20	8.87	8.70	8.73	8.81	9.41	10.05	10.34	10.51	10.16	9.89	9.35
	21	9.27	8.79	8.73	8.68	8.91	9.26	9.72	9.91	10.07	9.82	9.41	8.72
	22	8.55	8.01	7.82	7.80	7.97	8.21	8.55	8.70	8.92	8.80	8.47	8.10
	23	8.19	7.88	7.65	7.84	8.02	8.35	8.71	8.90	9.04	9.30	8.93	8.53
	24	8.50	8.09	7.81	7.81	7.97	8.62	8.94	8.90	8.98	9.08	8.47	7.70
	25	7.99	7.43	7.08	7.07	7.23	7.63	8.28	8.54	8.80	8.25	7.94	7.30
	26	7.22	7.12	6.63	6.85	7.18	7.70	7.96	8.16	8.13	7.75	7.46	6.88
	27	7.60	7.33	7.06	7.17	7.42	7.59	8.08	8.40	8.55	8.24	7.85	7.28
	28	7.37	6.78	6.49	6.85	7.26	7.49	8.60	9.03	9.09	9.17	8.86	8.57
	29	7.85	7.15	7.11	6.85	7.11	7.52	7.72	7.83	7.83	7.74	7.23	6.85
	30	7.02	6.66	6.52	6.47	6.74	7.36	7.73	7.85	7.93	7.61	7.49	7.20
	31	7.54	7.06	6.26	6.51	7.35	7.71	8.06	8.09	7.99	7.96	7.62	7.13
Hourly Means.		8.74	8.38	8.11	8.12	8.40	8.83	9.34	9.60	9.70	9.52	9.11	8.60

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
8.59	8.11	7.73	7.72	7.91	8.42	9.11	9.37	9.92	10.42	10.11	9.95	9.44
7.87	7.65	7.49	7.77	8.17	8.58	9.79	10.49	10.85	10.96	10.84	10.48	9.50
8.48	8.05	7.90	7.61	8.17	8.77	9.38	9.79	10.06	10.18	9.92	9.56	9.51
8.04	7.46	7.21	7.20	7.71	8.10	8.64	8.87	9.37	9.49	9.35	9.10	8.87
7.38	6.96	6.46	6.45	6.92	7.46	8.16	8.71	9.59	9.80	9.87	9.53	8.51
8.27	7.95	7.83	7.87	8.07	8.57	8.96	9.56	10.35	10.73	10.48	10.43	9.31
8.51	7.92	7.53	7.41	7.99	9.04	9.98	10.28	10.56	11.13	10.98	10.62	9.76
8.44	8.03	7.37	7.55	8.44	9.74	9.99	10.38	10.79	11.05	10.58	10.16	9.64
8.93	8.31	8.03	8.15	8.67	8.90	9.44	10.02	10.59	10.75	10.64	10.52	9.75
9.07	8.54	8.31	8.75	9.15	9.61	10.09	10.44	10.52	10.58	10.37	10.16	9.99
8.68	8.06	7.61	7.70	8.12	8.98	9.39	10.02	10.19	10.02	9.96	9.91	9.50
8.38	7.86	7.58	7.65	8.31	8.82	9.63	10.19	10.89	10.99	11.07	11.04	9.62
8.92	8.67	8.39	8.64	9.22	9.60	10.49	10.94	11.19	11.40	11.19	10.68	10.39
9.00	8.52	7.93	7.92	8.00	8.27	9.01	9.28	9.96	10.08	9.87	9.42	9.68
8.54	8.10	7.65	7.87	8.25	9.12	9.29	9.85	10.22	10.58	10.45	9.97	9.23
8.27	7.87	7.44	7.54	8.00	8.38	9.07	9.36	9.89	10.19	9.92	9.72	9.18
9.20	8.38	7.81	7.75	8.51	9.12	9.88	10.33	10.75	10.98	10.65	10.45	9.73
9.28	8.94	8.62	8.72	8.94	9.53	10.28	10.59	11.11	11.44	11.34	10.96	10.23
9.05	8.51	8.04	8.09	8.67	9.25	9.93	10.41	10.81	10.88	10.63	10.33	9.92
9.02	8.30	7.81	8.13	8.95	9.80	10.21	10.55	10.48	10.34	10.35	10.19	9.85
8.92	8.32	7.82	7.66	7.95	8.34	8.90	9.49	10.21	10.08	10.02	9.94	9.46
9.12	8.64	8.22	8.15	8.53	8.94	9.40	9.94	10.79	10.99	10.91	10.55	9.79
8.96	8.43	7.89	7.82	8.20	8.88	9.68	10.12	10.43	10.60	10.50	10.21	9.87
8.56	8.00	7.55	6.70	8.16	8.76	9.05	9.34	9.49	9.59	9.62	9.64	9.33
8.31	7.67	7.25	7.41	7.60	7.92	8.86	9.49	9.94	10.12	10.16	9.91	9.15
8.58	7.73	6.99	7.34	7.68	8.52	8.83	9.37	10.01	10.34	10.18	9.84	9.30
8.83	7.94	7.74	7.91	8.54	9.11	10.19	10.27	10.43	10.46	10.15	9.66	9.38
7.97	7.38	7.09	7.13	8.44	9.33	10.23	10.38	10.65	10.67	10.42	10.10	9.10
7.26	6.90	6.09	7.28	7.66	8.58	8.73	8.80	9.11	9.86	9.80	9.24	8.62
9.43	8.96	8.19	7.83	8.05	8.60	8.92	9.64	9.89	10.19	10.35	9.88	9.36
8.60	8.07	7.65	7.72	8.23	8.83	9.45	9.88	10.30	10.50	10.36	10.07	9.50
9.14	8.64	8.00	8.05	8.43	9.07	9.40	9.79	10.14	10.35	10.26	9.93	9.39
8.43	7.66	7.60	7.86	8.76	9.00	9.85	9.92	10.60	10.63	10.61	10.32	9.37
8.42	7.83	7.29	7.23	7.57	8.18	9.05	9.49	9.68	9.98	9.83	9.67	9.22
7.29	6.75	6.26	6.35	6.69	7.58	8.15	8.47	8.66	8.71	8.63	8.40	8.44
8.44	7.43	7.32	7.35	7.51	7.86	8.82	9.40	9.45	9.69	9.81	9.70	8.43
8.94	8.40	8.90	9.16	9.27	9.43	9.59	10.12	10.66	10.77	10.47	9.97	9.36
8.08	7.71	7.46	7.68	8.00	8.09	8.61	9.21	9.67	9.60	9.71	9.46	8.98
9.12	8.87	8.85	9.16	9.70	10.10	10.29	10.76	10.84	10.86	10.35	10.04	9.53
8.75	8.05	7.73	7.55	8.02	8.82	10.00	10.79	11.31	11.74	11.46	10.73	9.86
9.97	9.52	9.32	9.41	9.77	10.28	10.70	11.08	11.46	11.48	11.15	10.68	10.51
8.59	7.95	7.86	8.70	8.18	9.03	9.64	10.40	10.72	10.58	10.34	9.96	9.70
8.17	7.38	7.15	7.25	8.05	8.85	9.60	9.90	9.97	9.81	9.85	9.42	9.04
9.03	8.40	8.12	7.78	8.29	8.66	9.47	10.13	10.41	10.55	10.07	9.68	9.28
8.57	7.77	7.47	7.45	8.04	8.88	9.66	10.21	10.68	11.16	10.71	9.79	9.36
8.57	7.84	7.52	7.27	7.63	8.40	9.16	9.77	10.08	10.19	9.83	9.32	9.36
7.28	6.62	6.22	6.57	7.27	7.92	8.49	9.00	9.23	9.18	8.96	8.78	8.41
8.15	7.67	7.47	7.94	8.25	8.42	8.64	9.26	9.78	10.18	9.91	9.48	8.82
7.99	7.78	7.23	7.28	8.13	8.62	8.78	9.21	9.62	9.79	9.67	9.27	8.66
8.25	7.72	7.08	7.05	7.27	7.96	8.46	9.07	9.66	9.90	9.80	9.56	8.71
8.40	7.75	7.03	7.92	8.52	8.94	9.28	9.63	10.06	10.14	9.82	9.62	9.21
7.90	7.27	6.88	7.19	7.53	7.60	8.32	8.59	9.04	9.17	8.73	8.66	8.67
7.39	6.89	6.19	6.48	6.77	7.39	8.24	8.63	8.67	8.68	8.71	8.57	8.02
8.09	7.27	6.45	6.39	6.74	7.34	8.05	8.45	8.93	9.09	9.00	8.79	8.16
6.87	6.45	5.75	5.62	6.23	7.15	7.84	8.43	8.72	8.82	8.74	8.44	7.91
6.45	5.55	5.11	5.22	5.95	6.23	7.27	8.24	8.46	8.57	8.07	7.76	7.35
6.84	6.13	5.66	5.67	6.26	6.86	7.16	7.62	8.09	8.02	8.03	7.93	7.22
6.76	6.01	5.63	5.53	6.22	7.13	8.11	8.51	8.94	8.62	8.34	8.22	7.52
8.22	7.41	6.73	6.45	6.48	6.72	7.62	8.24	8.62	8.93	8.79	8.32	7.84
6.43	5.48	5.10	5.45	5.92	6.29	6.64	7.49	7.79	7.81	7.70	7.41	7.01
6.35	5.79	5.59	5.52	6.22	6.56	6.94	7.36	7.90	8.39	8.24	8.13	7.07
6.25	5.40	5.05	5.45	6.17	6.50	7.42	7.82	8.03	8.15	7.77	7.65	7.12
7.97	7.34	6.97	7.10	7.54	8.06	8.69	9.19	9.54	9.66	9.46	9.15	8.63

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	7.19	6.30	6.00	6.33	6.65	6.99	7.68	7.72	7.73	7.98	7.74	7.36
	2	7.02	6.94	6.55	6.43	6.72	7.26	7.87	8.19	8.46	8.57	8.32	7.76
	3	6.87	6.46	6.32	6.46	6.57	7.09	7.58	7.98	8.39	8.45	7.98	7.45
	4	7.53	7.29	6.90	6.97	7.08	7.32	7.73	8.14	8.18	8.26	8.09	7.57
	5	7.60	7.46	7.27	7.30	7.51	8.07	8.61	8.72	8.63	8.31	8.08	7.58
	6	9.08	8.44	8.21	8.74	8.98	9.27	9.60	9.65	9.54	9.55	9.36	9.19
	7	9.50	9.15	9.36	9.41	9.73	10.15	10.72	10.92	10.89	10.75	10.55	10.16
	8	10.02	9.64	9.59	9.60	9.77	10.37	10.75	10.99	11.23	10.83	10.30	9.64
	9	9.97	9.64	9.61	9.64	9.75	9.79	10.52	10.80	10.63	10.40	10.68	9.72
	10	9.35	9.23	9.39	9.44	9.76	10.36	10.91	11.58	11.52	11.25	11.01	10.57
	11	10.40	9.94	9.74	10.09	10.97	11.22	11.76	12.20	12.21	12.09	11.68	11.35
	12	10.77	10.43	10.23	10.10	10.47	10.77	11.07	11.32	11.89	11.59	11.20	10.09
	13	9.89	9.61	9.46	9.36	9.36	9.65	10.04	10.82	10.87	10.43	9.81	9.45
	14	9.48	9.03	8.95	9.14	9.28	9.70	10.61	10.97	10.87	10.79	10.20	9.66
	15	9.53	9.10	8.57	8.66	9.07	9.49	10.08	10.36	10.38	10.12	9.88	9.61
	16	10.34	10.13	9.80	9.80	9.94	9.98	10.07	10.16	10.20	10.10	9.77	9.63
	17	9.34	9.18	8.57	8.74	9.08	9.36	9.80	10.17	10.45	10.23	10.05	9.51
	18	10.79	10.32	10.06	10.20	10.36	10.55	11.17	11.56	11.71	11.19	10.62	10.28
	19	10.36	9.98	9.73	9.65	9.77	10.23	11.03	11.50	11.58	11.49	11.36	11.19
	20	10.47	9.82	9.72	9.62	9.79	10.26	11.09	11.69	12.16	11.76	10.87	10.34
	21	9.91	9.47	9.09	8.78	9.21	9.70	10.47	10.76	10.81	11.10	10.76	10.35
	22	9.33	9.11	8.95	8.82	9.22	9.54	9.86	10·14	10.46	10.74	10.48	10.13
	23	9.82	9.62	9.38	9.06	9.39	9.83	10.20	10.70	10.78	11.07	10.69	10.54
	24	10.99	10.73	10.50	10.50	10.57	10.68	11.05	11.22	11.72	11.87	11.53	10.78
	25	11.34	10.76	10.67	10.38	10.73	10.97	11.71	11.93	11.89	11.41	10.91	10.37
	26	9.63	8.93	8.77	9.11	9.26	9.64	10.57	10.80	10.86	10.56	10.08	9.45
	27	8.91	8.52	8.61	8.63	8.86	9.22	9.56	10.06	10.24	10.01	9.44	9.10
	28	9.59	9.01	8.98	8.71	9.01	9.36	9.82	10.43	10.78	10.54	10.33	10.02
	29	9.42	9.20	8.96	8.68	8.83	9.48	9.99	10.59	10.86	10.78	10.87	10.36
	30	9.67	9.08	8.70	8.71	8.98	9.55	9.95	10.45	10.50	10.35	10.11	9.65
	31	9.54	9.01	8.79	8.52	8.66	8.76	9.29	10.00	9.98	9.59	9.47	9.19
	Hourly Means.	9.47	9.08	8.88	8.89	9.14	9.50	10.04	10.40	10.53	10.39	10.05	9.61
FEBRUARY.	1	9.85	9.35	9.05	8.95	9.33	9.59	9.82	10.27	10.40	10.43	10.03	9.55
	2	9.25	8.69	8.50	8.87	8.90	8.96	9.38	9.84	9.97	9.77	9.57	9.18
	3	9.04	8.54	8.49	8.45	8.70	9.32	9.76	10.11	10.34	10.33	9.99	9.40
	4	8.90	8.44	8.22	8.13	8.40	9.00	9.77	10.12	10.04	9.98	9.58	9.31
	5	9.88	9.46	8.75	8.93	9.12	9.94	10.90	10.70	10.82	10.78	10.55	10.17
	6	10.70	10.20	9.79	9.65	10.10	10.38	11.33	11.57	11.86	11.96	11.37	11.13
	7	10.48	10.24	10.18	9.94	10.54	11.34	12.08	12.29	12.28	11.60	11.30	10.69
	8	10.00	9.67	9.60	9.62	9.86	10.40	10.69	11.32	11.60	11.44	10.75	9.98
	9	9.63	9.14	9.17	9.37	9.51	9.78	10.31	10.65	10.87	10.43	9.90	9.42
	10	10.04	9.32	9.33	9.60	9.83	10.32	10.42	10.80	11.15	11.13	11.10	10.89
	11	10.74	10.52	10.31	10.20	10.53	10.86	11.70	12.02	12.03	11.99	11.25	10.86
	12	10.24	9.48	8.89	9.28	9.55	9.95	10.48	10.87	10.82	11.07	10.65	10.21
	13	10.48	10.16	10.16	10.03	10.07	10.22	10.65	11.40	11.59	11.54	11.32	10.40
	14	10.68	10.05	9.89	9.91	10.13	10.43	11.08	11.52	11.61	11.29	10.76	10.22
	15	10.76	10.18	9.94	9.52	9.60	10.08	10.22	10.33	10.47	10.49	10.35	10.26
	16	10.44	10.19	9.84	10.03	10.17	10.37	10.79	11.07	11.51	11.44	11.07	10.63
	17	10.67	10.56	10.14	9.85	9.86	10.02	10.37	10.71	10.87	10.90	10.78	10.16
	18	10.36	10.10	9.78	9.70	9.79	9.81	9.82	10.16	10.64	10.71	10.43	10.23
	19	10.22	9.63	9.62	9.57	9.74	9.99	10.34	10.97	11.31	11.22	10.88	10.30
	20	10.47	10.60	10.45	10.39	10.68	11.00	11.56	12.15	12.26	12.18	12.19	11.79
	21	10.65	10.47	10.03	10.27	10.41	10.60	10.82	11.43	11.60	11.35	11.07	10.49
	22	10.71	10.56	10.30	10.08	10.15	10.25	10.48	11.03	11.12	11.24	10.92	10.37
	23	10.44	9.89	9.66	9.60	9.66	9.81	10.32	10.77	11.22	10.98	10.63	10.07
	24	10.08	9.68	9.28	9.08	9.13	9.48	9.96	10.65	10.91	10.37	10.20	9.89
	25	9.99	9.70	9.63	9.70	9.94	10.07	10.32	10.70	10.74	10.69	10.42	9.86
	26	9.63	9.24	8.92	8.68	8.94	9.38	9.84	10.19	10.21	10.39	10.09	9.42
	27	9.95	9.62	9.64	9.65	9.76	10.01	10.25	10.74	10.97	10.72	10.62	10.02
	28	9.96	9.65	9.30	9.21	9.27	9.62	10.15	10.42	10.57	10.47	10.09	9.34
	Hourly Means.	10.15	9.76	9.53	9.51	9.70	10.04	10.49	10.89	11.06	10.96	10.64	10.15

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
6.32	5.97	5.73	5.89	6.13	6.59	6.97	7.50	7.94	7.95	7.96	7.76	7.02
6.74	5.85	5.70	5.34	5.42	5.89	6.50	7.21	7.54	7.62	7.44	7.21	7.02
6.60	6.24	5.77	5.76	6.26	6.87	7.40	7.99	8.61	8.35	8.12	8.00	7.23
6.77	6.51	6.04	6.15	6.73	7.30	7.68	8.04	8.47	8.75	8.45	8.04	7.50
7.05	6.27	6.04	6.22	7.32	8.14	9.07	9.54	9.64	9.61	9.55	9.45	8.04
8.79	8.38	8.11	8.04	8.70	9.49	9.45	9.83	10.26	10.49	10.50	9.91	9.23
9.35	8.79	8.73	9.22	9.60	10.03	10.41	11.04	11.57	11.64	11.27	10.69	10.15
9.09	8.42	7.83	8.01	8.23	8.76	9.56	10.15	10.59	10.90	10.92	10.36	9.81
8.49	7.78	7.43	7.66	8.10	8.78	9.54	9.78	10.42	10.56	10.34	10.00	9.56
9.58	9.04	8.56	8.56	8.69	9.29	9.95	10.38	10.73	11.06	10.92	10.79	10.08
10.30	9.60	9.36	10.25	10.57	10.85	11.19	11.79	12.29	12.29	11.89	11.65	11.07
9.35	8.64	8.21	8.12	9.06	10.02	10.81	11.04	11.25	11.34	10.86	10.75	10.39
8.95	8.24	7.50	7.77	8.10	8.78	9.28	9.76	10.37	10.62	10.27	10.00	9.52
8.80	8.13	7.23	7.17	7.84	8.32	9.02	9.44	9.86	10.25	10.04	9.90	9.36
9.01	8.34	7.94	7.91	8.13	8.98	9.20	9.82	10.19	10.43	10.58	10.34	9.41
8.94	8.29	7.78	7.56	7.88	8.54	9.33	9.63	10.00	10.48	10.43	10.11	9.54
8.98	8.29	7.71	8.63	8.84	9.49	9.75	10.25	10.62	10.78	10.94	10.80	9.57
9.52	8.93	8.21	8.41	8.73	9.65	10.33	10.80	10.96	11.04	11.14	10.91	10.31
10.35	9.81	9.21	9.33	9.58	9.53	10.02	10.28	10.39	10.82	10.85	10.85	10.37
9.90	9.29	8.56	8.46	8.55	9.33	9.76	10.42	10.54	10.68	10.52	10.37	10.17
9.65	8.86	8.30	8.27	8.45	8.70	9.17	9.48	9.56	9.89	10.10	9.77	9.61
9.74	9.08	8.31	8.10	8.25	8.57	9.05	9.39	9.87	10.34	10.25	10.08	9.49
10.22	9.14	8.53	8.30	8.48	9.33	9.52	10.31	10.83	11.30	11.20	11.10	9.97
10.11	9.39	8.78	8.86	9.18	10.00	10.57	11.41	11.91	12.36	12.11	11.88	10.78
9.53	9.15	8.75	8.67	8.64	9.22	9.87	10.33	10.46	10.73	10.55	10.33	10.39
8.66	8.11	7.46	7.37	7.73	8.25	8.98	9.51	9.95	10.33	10.15	9.46	9.32
8.28	7.70	7.53	7.09	7.49	8.39	9.79	9.43	9.64	10.04	10.13	9.92	8.98
9.33	8.45	8.12	7.74	8.30	8.94	9.44	9.57	9.30	9.96	10.50	10.40	9.44
9.88	9.39	8.68	8.85	9.07	9.42	9.77	10.23	10.52	10.66	10.57	10.30	9.81
8.98	8.25	7.57	7.55	7.64	8.33	9.27	9.71	10.27	10.44	10.39	10.12	9.34
8.19	7.74	7.50	8.08	8.47	8.85	9.08	9.58	10.02	10.42	10.55	10.40	9.15
8.89	8.26	7.78	7.85	8.20	8.79	9.31	9.79	10.15	10.39	10.31	10.05	9.41
8.64	7.93	7.47	7.13	7.42	7.83	8.37	9.11	9.39	9.56	9.69	9.59	9.11
8.33	7.71	7.20	6.96	7.43	7.98	8.19	8.90	9.31	9.59	9.70	9.54	8.82
8.65	8.00	7.29	7.01	7.33	7.95	8.65	9.26	9.92	10.16	9.72	9.35	8.99
8.88	8.18	7.82	7.64	7.75	8.27	8.55	9.23	9.83	10.18	10.08	9.92	9.01
9.32	8.93	8.27	8.54	8.72	9.05	9.84	10.41	11.05	11.49	11.27	11.14	9.92
10.41	9.47	8.67	8.33	8.53	9.10	9.37	9.72	10.36	10.83	10.64	10.58	10.25
10.09	9.28	8.71	8.60	9.11	9.56	9.70	10.15	10.47	10.74	10.60	10.55	10.44
9.39	8.82	8.21	7.73	8.25	8.87	9.42	9.80	10.31	10.60	10.28	10.02	9.86
8.63	8.34	8.45	8.31	8.78	9.47	9.98	10.38	11.01	11.28	11.08	10.62	9.77
10.06	9.59	9.20	9.04	9.34	9.63	10.24	10.70	11.17	11.20	11.49	11.36	10.29
10.26	9.49	8.72	8.48	8.94	9.40	10.21	10.55	10.99	11.31	11.27	10.90	10.56
9.69	9.07	8.70	8.69	9.26	10.07	10.39	10.58	10.97	11.00	10.86	10.86	10.07
9.56	9.21	8.27	8.06	8.30	9.33	10.43	11.21	11.59	11.82	11.60	11.38	10.37
9.75	8.98	8.44	8.73	9.49	10.00	10.58	11.24	11.56	11.82	11.60	11.40	10.47
9.69	9.03	8.68	8.52	9.09	10.02	10.71	10.80	11.03	11.20	11.16	11.00	10.13
9.76	8.88	8.41	8.32	8.51	9.02	9.78	10.45	10.82	11.14	11.18	10.86	10.20
9.53	8.89	8.35	8.21	8.47	8.97	9.91	10.62	10.90	11.26	10.89	10.55	10.06
9.70	8.93	8.03	8.16	8.47	9.08	10.09	10.54	10.76	11.06	10.58	10.59	9.90
9.47	9.11	8.58	8.60	8.99	9.57	10.12	10.70	11.06	11.40	11.18	10.89	10.14
10.82	10.28	9.87	9.75	10.01	10.22	10.64	10.85	11.06	11.23	11.27	11.21	10.96
9.99	9.54	9.45	9.42	9.56	9.95	10.60	11.24	11.59	11.73	11.38	10.98	10.61
9.58	9.00	8.55	8.54	8.91	9.37	9.93	10.32	10.91	11.14	11.16	10.74	10.22
9.52	8.89	8.38	7.97	8.47	9.09	10.18	10.95	11.18	11.30	11.33	10.82	10.05
9.00	8.50	8.06	8.34	8.71	9.48	10.34	10.68	11.00	10.78	10.63	10.40	9.78
8.89	8.46	7.84	7.44	7.73	8.05	9.70	10.36	10.45	10.85	10.20	9.98	9.65
8.65	8.01	7.47	7.27	7.71	8.37	9.11	9.48	9.92	10.24	10.29	10.23	9.24
9.55	8.87	8.32	7.85	8.40	8.82	9.15	9.63	10.36	10.73	10.60	10.37	9.78
8.47	8.00	7.34	7.32	7.44	8.13	8.84	9.69	10.16	10.38	10.21	9.87	9.33
9.44	8.84	8.31	8.18	8.54	9.09	9.75	10.27	10.68	10.93	10.78	10.56	9.93

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	9.27	8.59	8.39	8.33	8.51	8.88	9.44	9.96	9.99	9.56	9.34	8.69
	2	8.04	7.62	7.60	7.60	7.91	8.34	8.79	9.26	9.44	9.42	9.11	8.45
	3	8.06	7.66	7.53	7.52	8.12	8.52	8.72	9.08	9.65	9.78	9.70	8.94
	4	9.80	9.60	9.48	9.29	9.51	9.36	9.94	10.09	10.39	10.56	10.34	9.65
	5	10.35	9.81	9.65	9.56	9.63	9.80	10.45	10.94	10.95	11.27	10.70	10.61
	6	10.24	9.82	9.66	9.48	9.61	9.93	10.64	11.14	11.43	11.19	10.68	10.11
	7	10.50	9.88	9.70	9.64	9.84	10.14	10.30	10.91	11.03	10.69	10.35	10.05
	8	10.99	10.69	10.45	10.59	10.93	11.09	11.20	11.44	11.84	12.17	12.02	11.89
	9	11.75	10.89	10.65	10.85	10.76	10.77	11.17	11.35	11.40	11.11	10.51	10.22
	10	9.76	9.64	9.46	9.54	9.57	9.67	9.81	10.16	10.44	10.28	9.79	9.20
	11	9.61	9.41	9.14	9.08	9.10	9.25	9.72	10.09	10.47	10.22	9.91	9.59
	12	11.11	11.09	10.77	10.55	10.66	10.80	10.88	11.28	11.48	11.66	11.27	10.84
	13	10.63	10.33	9.95	9.73	9.99	10.29	10.42	10.46	10.93	11.50	11.04	10.69
	14	9.81	9.55	9.46	9.47	9.63	9.80	10.33	10.75	11.01	11.22	10.99	10.45
	15	9.73	9.33	9.13	9.03	9.16	9.33	9.96	10.65	11.03	11.09	10.88	10.39
	16	10.02	9.63	9.34	9.73	9.79	9.91	10.45	11.16	11.46	11.44	10.81	10.24
	17	10.75	10.32	9.69	9.57	9.69	9.86	10.21	10.72	11.09	10.95	10.47	9.81
	18	9.97	9.09	8.77	8.84	9.24	9.37	9.53	9.90	10.22	10.24	9.68	9.17
	19	9.39	8.97	8.68	8.68	8.68	9.31	9.68	10.02	10.52	10.66	10.12	9.42
	20	10.10	9.77	9.54	9.56	9.77	9.92	10.37	10.81	11.42	11.52	11.14	10.70
	21	11.22	11.05	10.71	10.69	10.76	10.89	11.31	11.76	12.01	12.13	11.67	11.21
	22	11.16	11.01	10.15	10.05	10.26	10.54	11.06	11.27	11.53	11.49	11.37	10.95
	23	10.80	9.95	9.48	9.43	9.74	10.17	10.64	11.21	11.42	11.32	10.98	10.20
	24	10.44	9.78	9.70	9.51	9.60	9.80	10.65	10.85	10.88	10.96	10.56	10.09
	25	9.66	9.18	9.04	9.20	9.42	9.67	10.25	11.11	11.42	11.63	11.18	10.51
	26	10.29	10.03	9.79	9.71	9.83	10.06	10.68	11.23	11.43	11.48	11.08	10.64
	27	9.94	9.40	9.08	8.94	9.14	9.63	9.93	10.48	10.67	10.63	10.03	9.17
	28	9.88	9.56	9.30	9.19	9.46	10.00	10.51	10.88	10.89	10.65	10.10	9.49
	29	9.59	9.03	8.75	8.75	8.95	9.18	9.45	9.57	9.87	9.80	9.24	8.60
	30	8.89	8.26	8.03	8.18	8.29	8.37	8.42	8.40	8.36	8.48	8.65	8.40
	31	8.19	7.81	7.60	7.45	7.64	7.70	8.02	8.59	8.62	8.69	8.36	7.76
Hourly Means.		10.00	9.57	9.31	9.28	9.46	9.69	10.09	10.50	10.75	10.77	10.39	9.88
APRIL.	1	8.50	8.26	7.68	7.58	7.75	8.04	8.70	9.52	9.54	9.52	9.10	8.41
	2	9.36	8.72	8.60	8.30	8.50	8.97	9.46	9.78	10.40	10.53	9.89	9.15
	3	9.42	8.66	8.14	8.00	8.06	8.62	9.17	9.60	10.26	9.96	9.65	9.32
	4	9.42	8.80	8.34	8.10	8.12	8.29	8.90	9.60	9.51	9.52	9.24	8.83
	5	9.08	8.78	8.46	8.38	8.62	8.94	9.26	9.72	10.11	10.29	9.84	9.18
	6	9.72	9.68	9.05	8.71	8.84	9.34	10.09	10.18	10.13	9.99	9.69	9.29
	7	9.16	9.08	8.92	8.59	8.77	8.91	9.38	10.07	10.17	10.15	9.84	9.06
	8	8.83	8.53	8.05	7.86	7.97	8.08	8.70	9.05	9.41	9.50	8.95	8.29
	9	8.41	8.27	7.93	7.70	7.77	8.14	8.73	9.26	9.44	9.31	8.48	7.69
	10	7.95	7.39	6.91	6.80	6.97	7.49	8.14	8.38	8.50	8.51	7.91	7.37
	11	6.74	6.26	5.98	5.86	6.06	6.10	7.42	7.79	8.26	8.12	7.70	7.23
	12	7.21	6.87	6.63	6.74	6.90	7.20	7.51	8.06	8.48	8.44	7.91	7.52
	13	8.09	7.59	7.39	7.57	7.77	8.20	8.65	9.04	9.47	9.43	9.09	8.71
	14	9.42	9.09	8.69	8.30	8.40	8.52	8.92	9.40	9.60	9.60	9.30	8.85
	15	9.12	8.79	8.79	8.75	8.42	8.61	9.25	9.84	10.23	10.25	9.82	9.27
	16	8.44	8.14	7.83	7.76	7.89	8.21	8.59	8.80	9.06	9.05	8.79	7.95
	17	8.21	7.81	7.57	7.36	7.69	8.02	8.34	8.74	9.08	9.37	8.96	8.27
	18	9.30	9.29	9.33	8.76	8.83	8.90	9.26	9.44	10.14	10.35	9.74	9.07
	19	9.27	9.01	8.63	8.49	8.60	8.86	9.44	9.75	9.83	9.78	9.71	9.00
	20	9.42	9.08	8.60	8.58	8.65	8.85	9.56	9.73	9.78	9.85	9.54	9.18
	21	8.68	8.04	7.81	7.77	7.92	8.48	9.15	9.39	9.52	9.48	8.89	8.16
	22	8.45	7.73	7.64	7.72	7.82	8.29	8.60	8.81	9.10	9.25	8.95	8.20
	23	8.66	8.60	8.60	8.54	8.60	9.22	9.57	10.04	10.34	10.06	9.62	9.39
	24	9.09	8.69	8.59	8.55	8.79	8.94	9.69	10.29	10.62	10.60	10.35	9.59
	25	9.19	8.64	8.34	8.40	8.70	9.11	9.57	10.02	10.35	10.13	9.71	8.99
	26	8.74	8.33	8.04	7.90	7.97	8.08	9.07	9.59	9.66	9.73	9.48	9.03
	27	9.18	8.70	8.21	7.77	8.11	8.79	9.34	9.97	10.56	10.49	10.23	9.42
	28	9.24	8.84	8.72	8.39	8.54	8.76	9.05	9.35	9.98	10.06	9.22	8.43
	29	8.55	8.08	7.58	7.49	7.65	7.85	8.55	8.79	9.13	9.21	8.72	8.15
	30	7.40	7.22	7.09	7.01	7.35	7.62	8.01	8.38	8.69	8.57	8.08	7.39
Hourly Means.		8.74	8.37	8.07	7.92	8.07	8.38	8.94	9.35	9.65	9.64	9.21	8.61

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BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
8.19	7.54	7.14	6.63	6.80	7.17	7.83	8.68	9.03	9,13	8.85	8.53	8.52
7.73	7.07	6.93	6.49	6.96	7.39	8.34	8.39	8.83	9.01	8.76	8.48	8.17
8.60	8.03	7.81	7.38	7.50	7.62	8.25	8.76	9.51	9.88	9.89	10.17	8.61
9.17	8.47	8.07	7.95	8.23	8.54	9.02	9.53	10.08	10.35	10.54	10.38	9.51
9.47	9.20	8.45	8.43	8.69	9.27	9.75	10.15	10.48	10.55	10.52	10.34	9.96
9.53	8.64	8.25	8.19	8.45	9.04	9.53	10.21	10.64	10.76	10.69	10.58	9.94
9.25	8.61	8.39	8.23	9.04	9.72	10.50	10.99	11.68	12.19	11.89	11.41	10.21
10.82	10.23	10.05	10.09	10.22	10.69	11.02	11.54	12.00	12.34	12.33	12.04	11.19
9.69	9.30	8.50	8.48	8.84	9.16	9.75	10.14	10.57	10.71	10.63	10.52	10.32
8.43	7.79	8.08	7.76	8.31	8.56	8.71	9.68	10.21	10.47	10.65	10.27	9.43
9.00	8.46	8.42	8.37	8.61	9.20	9.67	10.18	10.43	11.44	11.38	11.23	9.67
10.19	9.55	9.22	9.07	9.26	9.47	9.80	10.70	11.08	11.42	11.47	11.21	10.62
9.98	9.51	9.18	8.59	8.80	9.17	9.71	10.31	10.72	10.79	10.64	10.20	10.15
9.55	9.19	8.75	8.31	8.42	8.89	9.88	10.07	10.82	10.90	10.89	10.52	9.94
9.54	9.03	8.93	8.60	9.10	9.74	10.62	10.81	11.08	11.14	10.92	10.58	9.99
9.29	8.69	8.60	8.44	8.71	9.43	9.89	10.50	11.24	11.14	11.05	10.97	10.08
9.26	8.49	7.61	7.40	7.57	8.28	9.21	9.90	10.10	10.54	10.56	10.23	9.68
8.30	7.37	6.70	6.36	6.98	7.60	8.46	9.06	9.32	9.57	9.72	9.56	8.88
8.91	8.38	8.07	8.00	8.49	8.80	9.41	9.90	10.43	10.67	10.78	10.59	9.44
10.42	9.38	9.01	8.70	9.20	9.68	9.93	10.42	10.87	11.12	11.08	10.93	10.22
10.39	9.73	10.02	9.87	9.60	10.15	10.57	11.26	11.52	11.44	11.47	11.38	10.95
10.00	9.29	9.31	9.41	9.20	9.61	10.34	10.58	10.82	11.26	11.29	11.20	10.55
9.60	9.33	9.43	8.99	9.34	9.73	10.35	10.49	10.70	11.23	11.14	10.80	10.27
9.25	8.47	8.03	8.04	8.31	8.62	9.40	9.76	10.37	10.52	10.45	10.38	9.77
9.60	8.86	8.30	7.95	8.39	9.39	9.54	9.89	10.17	10.58	10.17	9.88	9.79
9.78	8.76	8.51	8.49	8.70	9.79	9.93	10.47	11.23	11.48	10.89	10.52	10.20
8.37	8.17	7.53	7.34	7.54	8.37	9.28	9.80	10.43	10.50	10.53	10.37	9.39
8.51	7.64	7.19	7.15	7.34	7.86	8.81	9.51	10.30	10.59	10.51	10.22	9.40
8.60	8.03	7.17	6.64	6.75	7.17	7.90	8.36	8.81	9.39	9.36	9.14	8.67
7.32	6.39	6.11	6.29	6.80	7.16	7.64	7.79	8.41	8.70	8.84	8.71	7.95
7.22	6.76	6.32	5.96	6.23	6.85	7.57	8.63	8.97	9.22	9.14	9.09	7.85
9.16	8.53	8.20	7.99	8.27	8.78	9.37	9.89	10.35	10.61	10.55	10.34	9.66
7.89	7.25	6.77	6.54	6.77	7.68	9.22	10.24	10.35	10.39	10.44	10.25	8.60
8.94	8.89	8.45	8.40	8.57	8.59	8.67	8.97	9.60	9.96	10.37	10.07	9.21
8.73	8.02	7.47	7.40	7.59	8.01	8.72	9.06	9.54	9.68	9.66	9.58	8.85
8.16	7.41	6.76	7.14	7.62	8.27	8.46	8.99	9.16	9.32	9.20	9.08	8.59
8.53	7.49	6.97	7.11	7.63	7.80	8.88	9.39	10.27	10.73	10.47	10.43	9.02
8.39	7.72	7.66	7.86	8.57	8.98	9.39	9.88	10.30	10.45	10.22	9.68	9.33
8.46	7.70	7.34	7.31	7.83	8.10	8.62	8.87	9.21	9.40	9.21	9.12	8.89
7.78	7.14	6.46	6.25	6.60	7.26	7.96	8.10	8.13	8.67	8.97	8.64	8.13
7.15	6.54	6.30	6.25	6.91	7.59	7.81	8.13	8.22	8.32	8.24	8.13	7.95
6.80	6.21	6.11	6.67	6.44	7.10	7.79	8.30	8.64	8.66	8.16	7.66	7.54
6.34	6.01	5.73	5.77	6.26	7.01	7.52	7.66	7.79	7.94	7.95	7.97	6.98
6.59	6.33	5.74	5.51	6.21	7.25	8.30	8.54	9.08	9.31	9.33	8.93	7.52
8.25	7.72	7.02	7.38	7.92	8.42	9.00	9.46	9.74	9.91	9.92	9.74	8.56
8.26	7.17	6.59	6.71	7.04	8.02	8.59	9.01	9.47	9.84	10.06	9.91	8.70
8.48	7.45	7.06	7.05	7.61	8.05	8.41	8.58	8.83	8.84	8.68	8.66	8.70
7.44	6.68	6.29	6.22	6.49	7.17	7.95	8.55	8.90	9.10	8.90	8.62	8.03
7.73	7.27	7.02	6.73	7.37	7.87	8.37	8.98	9.40	9.58	9.56	9.35	8.28
8.42	7.88	7.63	7.84	8.05	8.30	8.59	9.03	9.47	9.69	9.63	9.64	9.02
8.35	7.56	7.20	7.34	8.32	8.75	9.03	9.17	9.32	9.47	9.26	9.09	8.88
8.66	8.06	7.82	7.91	8.17	8.29	9.00	9.39	9.55	9.38	9.38	9.32	8.99
7.47	7.02	6.48	7.00	7.53	7.72	8.54	8.62	9.02	9.19	9.20	8.87	8.33
7.31	6.65	6.30	7.34	7.86	8.67	8.83	9.10	9.37	9.66	9.68	9.27	8.36
8.62	8.69	8.37	8.63	8.87	9.00	9.72	10.00	10.13	10.13	10.18	9.79	9.31
8.59	8.34	7.82	7.55	8.03	8.74	8.97	9.32	9.54	9.90	9.50	9.35	9.14
8.56	7.94	7.26	7.26	7.54	8.31	8.94	9.20	9.50	9.70	9.62	9.54	8.94
8.31	7.91	7.27	7.19	7.69	8.61	9.69	9.95	10.30	10.32	10.15	10.15	8.88
8.66	7.68	7.72	8.02	8.29	8.67	8.93	9.41	9.67	9.83	9.84	9.66	9.05
7.83	6.93	6.51	6.47	6.64	7.28	7.84	8.44	9.42	9.39	9.14	8.96	8.48
7.31	6.70	6.22	6.29	6.58	6.86	7.06	7.65	8.29	8.40	8.25	7.90	7.80
6.62	6.02	5.61	5.54	6.00	6.38	7.36	8.21	8.49	8.70	8.47	8.39	7.44
7.95	7.35	6.93	7.02	7.43	7.96	8.54	8.94	9.29	9.46	9.39	9.19	8.52

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	7.98	7.49	7.38	7.05	7.20	7.48	8.04	8.22	8.71	8.75	8.41	7.91
	2	8.84	8.43	8.00	7.84	8.26	8.49	8.82	9.31	9.42	9.06	8.61	8.13
	3	8.63	8.13	7.87	7.69	7.55	7.65	8.20	8.71	8.70	8.66	8.21	7.87
	4	8.32	8.16	7.86	7.61	7.76	7.78	8.12	8.34	8.50	8.52	8.17	7.55
	5	8.08	7.57	7.59	7.51	7.57	7.88	8.77	8.77	8.86	8.94	8.52	7.91
	6	8.23	7.58	6.43	7.59	7.63	7.76	8.29	8.73	8.86	8.68	8.27	7.93
	7	8.70	8.60	8.40	7.91	8.12	8.28	8.26	8.41	9.04	8.94	8.42	7.85
	8	7.11	6.66	6.56	6.66	6.83	7.18	7.34	7.78	7.84	7.68	7.17	6.50
	9	6.98	6.58	6.44	6.22	6.37	6.72	7.22	7.62	7.96	7.94	7.72	7.03
	10	7.99	7.35	6.90	6.76	7.03	7.80	8.27	8.68	8.70	8.54	8.05	7.47
	11	7.86	7.49	7.42	7.20	7.36	7.71	8.35	8.74	9.08	8.77	8.30	7.43
	12	7.78	7.36	7.11	6.94	7.24	7.62	8.22	8.61	8.96	8.98	8.74	8.18
	13	8.16	7.56	6.75	6.56	6.98	7.62	8.35	8.67	8.66	8.12	7.39	6.83
	14	8.00	7.52	6.98	6.94	7.20	7.43	7.86	8.24	8.54	8.44	8.43	7.65
	15	8.06	7.65	7.30	7.28	7.50	7.75	8.03	8.65	8.79	8.83	8.40	7.99
	16	7.97	7.60	7.39	7.25	7.50	7.75	8.20	8.71	9.15	9.21	8.79	8.37
	17	8.35	8.02	7.64	7.49	7.61	8.13	8.83	9.27	9.52	9.42	9.24	8.59
	18	9.03	8.97	8.80	8.62	8.46	9.04	9.53	9.74	10.07	9.54	9.16	8.70
	19	8.83	8.55	8.32	8.32	8.54	8.99	9.65	10.22	10.15	10.08	9.91	9.55
	20	9.44	9.12	8.95	9.22	9.45	9.66	9.78	9.83	10.08	9.99	9.51	9.15
	21	9.64	9.09	8.78	8.74	8.90	9.06	9.82	10.19	10.28	10.12	9.69	9.06
	22	10.04	9.83	9.54	9.38	9.68	10.16	10.37	10.63	10.76	10.67	10.21	9.39
	23	10.08	9.70	9.65	9.66	9.70	10.00	10.24	10.59	10.93	10.81	10.20	9.41
	24	9.56	9.22	9.07	8.88	9.02	9.22	9.69	10.44	10.68	10.38	9.73	8.93
	25	8.57	7.95	7.86	7.93	8.11	8.36	8.78	8.98	9.28	9.21	8.80	8.11
	26	9.05	8.61	8.56	8.16	8.40	8.75	9.64	10.08	10.10	9.96	9.72	9.39
	27	9.58	9.10	8.68	8.53	8.70	9.02	9.25	9.72	10.01	9.87	9.67	9.07
	28	9.39	8.70	8.50	8.40	8.48	8.54	8.85	9.03	9.47	9.46	8.84	8.32
	29	8.32	7.93	7.45	7.35	7.58	7.88	8.58	8.96	9.57	9.49	9.06	8.43
	30	8.28	7.92	7.44	7.25	7.37	7.57	7.93	8.30	8.69	8.54	8.40	7.85
	31	8.10	7.70	7.35	7.33	7.51	7.76	8.10	8.79	9.16	9.04	8.73	8.19
Hourly Means.		8.55	8.13	7.84	7.75	7.92	8.23	8.69	9.06	9.31	9.18	8.79	8.22
JUNE.	1	8.18	7.68	7.39	7.22	7.52	7.71	8.31	8.74	8.81	8.72	8.44	7.73
	2	9.31	8.91	8.71	8.41	8.31	8.32	8.81	9.06	9.38	9.73	9.42	9.24
	3	8.88	8.84	8.70	8.56	8.54	8.70	9.17	9.70	10.19	10.28	9.51	9.14
	4	8.26	8.07	7.93	7.85	8.12	8.19	8.66	9.27	9.65	9.64	9.23	8.56
	5	8.77	8.66	8.32	8.21	8.39	8.57	8.72	8.98	9.19	9.02	8.54	7.97
	6	9.29	9.12	8.92	8.77	8.90	9.12	9.20	9.23	9.17	9.01	8.49	7.94
	7	8.73	8.32	8.42	8.43	8.79	8.95	9.34	9.71	9.86	10.02	9.61	8.97
	8	9.18	8.98	8.69	8.68	8.74	9.10	9.69	10.15	10.27	9.97	9.59	8.90
	9	8.59	8.17	8.05	8.08	8.34	8.61	9.28	9.72	9.85	9.61	9.08	8.67
	10	9.16	8.62	8.07	7.72	7.89	8.47	8.64	9.13	9.16	9.07	8.58	8.32
	11	8.53	8.30	8.18	8.52	8.99	9.19	9.36	9.60	10.15	10.07	9.93	9.46
	12	9.91	9.44	9.30	9.20	9.31	9.44	9.87	10.54	10.93	11.04	10.64	10.07
	13	9.61	9.12	8.52	8.43	8.70	9.15	9.74	10.16	10.57	10.56	10.13	9.39
	14	9.22	8.75	8.41	8.38	8.91	9.00	9.53	9.78	9.77	9.74	9.31	8.82
	15	8.87	8.64	8.28	8.12	8.38	8.61	9.26	9.72	9.62	9.37	8.94	8.34
	16	9.39	8.90	8.64	8.26	8.80	9.19	9.52	9.97	10.24	10.00	9.59	9.22
	17	9.71	9.57	9.08	8.98	8.88	9.00	9.19	9.79	10.12	10.02	9.52	9.36
	18	9.77	9.53	9.28	9.17	9.04	9.16	9.32	9.80	9.67	9.48	9.20	8.58
	19	9.40	9.08	8.69	8.66	8.83	9.07	9.30	9.58	9.68	9.25	8.90	8.43
	20	8.47	8.42	8.02	7.96	8.31	8.65	9.03	9.58	9.81	9.82	9.71	9.10
	21	9.26	8.80	8.46	8.65	8.77	9.06	9.46	9.69	10.03	9.94	9.61	9.18
	22	9.15	8.38	8.36	8.30	8.30	8.61	9.09	9.55	9.55	9.14	8.44	8.21
	23	8.73	8.34	8.13	7.97	8.13	8.64	9.35	9.95	9.85	9.78	9.84	9.44
	24	8.84	8.70	8.57	8.42	8.51	8.72	9.32	9.73	10.24	10.26	9.68	9.01
	25	10.06	9.70	9.39	9.09	9.17	9.40	9.96	10.59	10.68	10.62	10.19	9.84
	26	10.08	9.76	9.58	9.49	9.80	9.92	10.20	10.65	10.86	10.84	10.67	9.94
	27	9.87	9.40	9.11	9.21	9.35	9.66	10.01	10.47	10.82	10.44	10.16	9.61
	28	9.22	8.65	8.21	8.31	8.37	8.42	9.03	9.38	9.79	9.69	9.42	8.88
	29	9.42	8.86	8.55	8.45	9.23	9.30	9.46	10.00	10.35	10.28	9.78	9.53
	30	10.45	10.02	9.87	9.69	9.80	10.07	10.34	10.84	10.99	10.79	10.40	9.81
Hourly Means.		9.21	8.86	8.59	8.51	8.70	8.93	9.34	9.77	9.98	9.87	9.49	8.99

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
7.39	7.01	6.35	6.13	6.76	7.42	8.33	8.78	9.26	9.40	9.28	9.12	7.91
7.19	6.35	6.11	5.99	6.28	6.60	7.38	8.07	8.85	9.15	9.00	8.99	8.05
7.39	6.75	6.11	6.44	7.35	7.78	8.15	8.42	9.12	9.19	9.09	8.60	8.01
7.15	6.66	6.20	6.24	6.35	6.56	6.71	7.49	8.26	8.58	8.36	8.27	7.65
7.26	6.72	6.51	6.28	6.62	6.84	7.41	8.34	8.80	9.04	8.99	8.84	7.90
7.25	6.92	6.40	6.61	7.01	7.78	8.51	9.08	9.46	9.01	8.72	9.02	7.99
6.57	6.03	5.52	5.57	5.66	5.81	6.58	6.86	7.63	7.94	7.81	7.68	7.52
5.97	5.31	4.82	4.80	5.30	5.76	6.36	6.83	7.24	7.61	7.79	7.68	6.70
6.38	5.80	5.70	6.56	7.22	7.56	7.69	7.91	8.18	8.48	8.30	8.02	7.19
7.11	6.37	6.26	6.00	6.40	6.61	7.37	7.79	8.14	8.31	8.18	8.10	7.51
6.69	6.16	5.46	5.79	5.93	6.58	7.23	7.76	8.30	8.55	8.50	8.51	7.55
7.09	6.46	6.00	6.28	6.59	7.11	7.82	8.13	8.69	8.93	8.67	8.42	7.75
6.63	5.72	5.21	5.23	5.49	5.85	6.27	7.13	7.92	8.54	8.66	8.60	7.20
6.82	6.30	5.84	6.05	6.67	7.27	7.98	8.22	8.40	8.64	8.55	8.40	7.60
7.43	6.61	6.05	6.01	6.26	6.43	6.93	7.51	7.83	8.32	8.16	8.08	7.58
7.40	6.70	5.99	6.09	6.56	7.18	8.10	8.75	9.09	9.14	9.15	8.99	7.96
8.70	8.89	8.10	8.08	8.13	8.27	8.43	8.96	9.35	9.53	9.50	9.46	8.65
8.08	7.42	7.29	7.39	7.71	8.11	8.64	9.00	9.24	9.42	9.30	9.18	8.77
8.99	8.51	8.22	8.00	8.34	8.67	9.17	9.57	9.85	10.04	10.00	9.70	9.17
8.91	8.41	8.26	8.04	8.54	8.92	9.34	9.89	10.16	10.38	10.21	10.12	9.39
8.33	7.76	7.42	7.41	7.67	8.01	8.74	9.39	10.08	10.44	10.49	10.45	9.15
8.96	8.31	8.23	8.25	8.63	8.99	9.50	9.92	10.32	10.49	10.42	10.34	9.71
8.80	8.33	8.04	8.09	8.32	8.64	9.01	9.53	9.84	10.31	10.13	9.92	9.58
8.45	8.22	7.91	8.21	8.46	8.81	9.09	9.64	10.02	10.09	9.46	9.06	9.26
7.47	7.13	6.76	6.80	7.15	7.52	8.26	9.03	9.44	9.73	9.64	9.49	8.35
8.51	7.91	7.62	7.53	7.79	8.13	8.80	9.41	9.86	9.89	9.73	9.74	8.97
8.70	7.76	7.42	7.38	7.81	8.47	9.20	9.80	10.06	10.30	10.19	9.79	9.09
7.62	6.81	6.44	6.24	6.38	7.03	7.73	8.60	9.33	9.66	9.48	9.05	8.35
7.68	7.13	6.31	6.58	6.86	7.28	7.88	8.06	8.30	8.57	8.43	8.09	7.99
7.18	6.53	6.18	6.14	6.55	7.25	8.22	8.52	8.72	8.90	8.70	8.60	7.79
7.47	6.82	6.47	6.26	6.44	6.65	7.49	8.06	8.55	8.65	8.67	8.58	7.83
7.60	7.03	6.62	6.66	7.01	7.42	8.01	8.53	8.98	9.20	9.08	8.93	8.20
7.36	6.92	6.88	6.69	7.11	7.38	7.75	8.47	9.01	9.22	9.68	9.47	8.02
8.98	8.55	8.40	8.43	8.68	8.92	9.10	9.25	9.62	9.39	8.75	8.78	8.94
8.42	8.23	7.92	7.59	7.97	8.38	8.60	8.76	8.94	9.00	8.84	8.61	8.81
8.04	7.47	7.02	7.11	7.25	7.57	8.00	7.74	9.14	9.20	9.14	8.92	8.33
7.33	6.68	6.59	6.84	7.00	7.36	8.20	8.64	9.14	9.25	9.28	9.32	8.29
7.34	6.82	6.59	6.47	6.75	6.99	7.70	8.19	8.56	9.25	9.13	9.07	8.33
7.94	7.23	6.72	6.67	6.84	7.29	7.62	8.22	9.08	9.37	9.42	9.39	8.54
8.54	8.21	7.89	7.88	8.29	8.65	8.78	9.32	9.53	9.63	9.53	9.27	9.06
8.12	7.61	7.21	7.15	7.22	7.64	8.04	8.80	9.35	9.59	9.46	9.44	8.57
7.70	7.17	6.85	6.94	7.30	7.76	8.68	9.08	9.60	9.63	9.44	9.08	8.42
8.83	8.38	8.05	8.13	9.00	9.51	9.79	10.20	10.40	10.53	9.97	9.97	9.29
8.93	8.01	7.70	7.76	8.34	8.58	9.21	9.83	10.32	10.47	10.15	9.85	9.54
8.89	8.37	7.88	8.09	9.43	8.74	9.48	9.82	10.38	10.47	10.11	9.82	9.36
8.06	7.38	6.94	7.20	7.35	7.81	8.36	8.84	9.12	9.36	9.10	9.03	8.67
7.99	7.42	7.16	7.16	7.31	7.71	8.14	8.59	9.00	9.34	9.58	9.60	8.55
8.58	8.06	7.76	7.71	8.71	9.42	9.59	10.36	10.58	10.71	10.40	10.41	9.33
9.07	8.79	8.24	8.35	9.08	9.60	10.66	10.82	10.87	10.87	10.54	10.11	9.59
8.39	7.47	6.89	6.70	7.04	7.37	7.55	8.18	8.89	9.35	9.20	9.05	8.67
8.00	7.27	6.83	6.84	6.89	7.26	8.18	8.72	9.15	9.26	9.02	8.72	8.54
8.26	8.00	7.64	7.57	7.86	8.41	9.03	9.34	9.60	9.87	9.82	9.75	8.83
7.86	7.33	7.29	7.04	7.33	7.72	8.01	8.56	9.36	9.51	9.36	9.24	8.73
7.59	6.86	7.42	7.33	7.55	7.85	8.40	8.77	9.33	9.31	9.16	8.77	8.48
8.75	7.97	7.50	7.78	8.08	8.64	8.78	9.19	9.73	9.85	9.65	9.49	8.90
8.75	8.21	8.01	8.22	8.41	8.87	9.53	9.93	10.18	10.45	10.38	10.18	9.21
9.18	8.49	8.58	8.59	8.87	9.07	9.74	10.15	10.51	10.57	10.59	10.60	9.73
9.02	8.62	8.31	8.11	8.26	8.57	9.24	9.63	10.07	10.23	10.28	10.13	9.68
9.27	8.38	8.02	7.83	8.27	8.78	9.73	10.05	10.14	10.03	9.93	9.70	9.51
8.38	7.63	7.25	7.32	7.74	8.13	8.52	9.33	9.92	10.10	9.99	9.60	8.80
9.08	8.64	8.34	8.25	8.45	8.95	9.83	10.37	10.90	11.11	10.86	10.78	9.53
9.10	8.35	7.71	7.40	7.67	7.88	8.14	8.89	9.54	10.07	10.11	10.12	9.50
8.39	7.82	7.52	7.51	7.84	8.23	8.75	9.20	9.67	9.83	9.70	9.54	8.93

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	9.70	9.46	9.38	9.01	9.24	9.36	9.67	9.99	10.22	10.32	10.04	9.43
	2	8.84	8.74	8.68	8.64	9.17	9.18	9.71	9.91	10.14	10.28	10.06	9.67
	3	9.41	9.19	8.75	8.45	8.56	8.88	9.50	9.66	9.79	9.54	9.02	8.54
	4	8.59	8.22	7.88	7.69	7.85	8.25	8.64	9.03	9.02	8.59	7.98	7.41
	5	8.21	8.07	7.89	7.52	7.66	7.79	8.18	8.54	8.57	8.56	7.97	7.40
	6	8.66	8.15	7.72	7.65	7.76	7.89	8.36	8.90	8.84	8.77	8.58	8.31
	7	8.67	7.97	7.68	7.66	7.73	8.26	8.44	8.82	9.05	8.60	8.38	7.81
	8	7.20	7.16	7.06	6.96	7.03	7.35	8.06	8.43	8.33	8.44	7.83	7.40
	9	7.58	7.22	6.99	6.79	6.91	7.24	7.79	8.19	8.84	8.52	8.01	7.68
	10	8.48	7.98	7.71	7.46	7.56	7.81	8.67	9.06	9.23	8.82	8.49	7.97
	11	9.06	8.66	7.79	7.86	8.06	8.76	9.21	9.83	9.88	9.77	9.44	8.82
	12	8.86	8.68	7.81	7.61	7.71	7.72	8.10	8.54	8.82	8.49	7.98	7.47
	13	7.42	7.04	6.85	6.62	7.08	7.29	7.81	8.46	8.49	8.16	7.51	6.83
	14	6.80	6.50	6.18	6.20	6.27	6.41	7.02	7.73	7.77	7.63	7.33	6.62
	15	7.30	7.16	6.71	6.48	6.63	6.91	7.41	8.09	8.34	8.26	7.85	7.61
	16	8.37	8.05	7.76	7.91	8.11	8.41	8.63	8.88	8.97	8.81	8.50	8.11
	17	8.84	8.62	8.53	8.58	8.64	8.96	9.36	9.91	9.95	9.65	9.29	8.56
	18	8.91	8.58	8.39	8.41	8.69	8.82	9.22	9.61	9.79	9.48	8.94	8.65
	19	9.10	8.63	8.13	8.16	8.23	8.36	8.62	8.96	9.09	8.75	8.44	8.03
	20	8.76	8.33	8.20	7.88	8.29	8.70	9.02	9.54	9.53	9.39	9.04	8.53
	21	8.84	8.32	8.24	8.11	8.20	8.46	9.06	9.48	9.74	9.70	9.39	9.01
	22	10.17	9.79	9.50	9.32	9.64	9.69	10.12	10.67	10.60	10.16	9.60	9.21
	23	9.94	9.53	9.09	8.96	9.08	9.43	9.50	10.11	10.10	10.06	9.65	9.29
	24	9.14	8.80	8.55	8.57	8.95	9.28	9.73	10.40	10.61	10.61	10.09	9.40
	25	9.88	9.68	9.30	9.36	9.65	9.84	10.19	10.67	10.74	10.60	10.20	9.57
	26	10.01	9.49	9.38	9.60	9.77	9.92	10.50	10.91	11.05	10.89	10.34	9.68
	27	10.68	10.19	10.01	9.74	9.75	9.80	10.13	10.47	10.61	9.99	9.79	9.48
	28	9.69	9.31	9.03	8.78	8.95	9.29	9.87	10.20	10.49	10.29	9.58	9.31
	29	10.30	9.97	9.54	9.33	9.51	9.57	9.92	10.29	10.40	10.06	9.63	9.04
	30	10.12	9.79	9.44	9.28	9.44	9.48	10.24	10.62	10.88	10.75	10.12	9.24
	31	8.92	8.66	8.29	8.23	8.33	8.51	8.88	9.26	9.42	9.20	8.74	8.16
Hourly Means.		8.92	8.58	8.27	8.16	8.34	8.57	9.02	9.46	9.59	9.39	8.96	8.46
AUGUST.	1	8.08	7.73	7.31	7.07	6.95	7.31	7.84	8.49	8.73	8.61	8.20	7.96
	2	8.59	8.52	8.17	7.94	8.07	8.26	8.48	9.24	9.16	9.07	8.54	8.22
	3	9.35	9.31	9.01	8.98	9.02	9.11	9.41	9.92	10.04	10.00	9.41	8.66
	4	8.60	8.24	7.88	7.86	8.05	8.28	8.74	8.98	9.19	9.14	8.77	8.24
	5	8.67	8.32	8.08	7.93	8.09	8.16	8.40	8.63	8.79	8.54	8.29	7.76
	6	8.93	8.58	8.19	8.22	8.44	8.72	9.24	9.69	9.85	9.68	9.26	8.79
	7	9.24	8.77	8.67	8.74	8.84	9.08	9.77	10.01	10.27	10.26	9.81	9.24
	8	9.84	9.43	8.90	8.92	9.03	9.52	9.99	10.33	10.26	9.93	9.43	9.03
	9	9.74	9.27	9.03	8.65	8.77	9.13	9.75	10.12	10.49	10.58	10.28	9.85
	10	9.58	8.97	8.58	8.51	8.76	9.05	9.81	10.31	10.39	10.20	9.76	9.01
	11	9.13	8.77	8.58	8.40	8.40	8.65	8.96	9.49	9.81	9.77	9.08	8.47
	12	9.03	8.77	8.56	8.26	8.44	8.80	9.76	10.24	10.68	10.57	10.24	9.60
	13	10.17	9.63	9.17	9.05	9.32	9.50	9.93	10.37	10.64	10.67	10.47	9.87
	14	10.68	10.34	9.92	9.91	10.10	10.41	10.59	11.03	11.11	10.77	10.19	9.77
	15	10.60	10.24	10.17	10.11	10.27	10.70	11.03	11.37	11.50	11.40	11.07	10.01
	16	11.34	11.21	10.73	10.67	10.68	10.88	11.31	11.56	11.78	11.43	10.84	10.34
	17	10.67	10.29	9.98	9.92	10.07	10.40	11.23	11.78	11.87	11.52	10.94	10.32
	18	10.16	9.88	9.72	9.71	9.82	10.20	10.86	11.26	11.27	10.89	10.32	9.70
	19	10.13	9.81	9.48	9.41	9.63	10.10	10.47	10.78	10.79	10.69	10.07	9.31
	20	10.24	9.88	9.70	9.49	9.74	10.04	10.68	10.83	10.89	10.66	9.90	9.39
	21	10.43	10.34	10.09	9.98	10.26	10.69	11.04	11.30	11.25	10.77	10.24	9.40
	22	10.13	9.86	9.67	9.77	9.95	10.10	10.82	11.16	11.30	10.82	10.22	9.61
	23	8.79	8.56	8.34	8.25	8.50	8.83	9.44	9.74	9.90	9.71	9.03	8.41
	24	9.05	8.90	8.69	8.44	8.75	9.13	9.36	9.70	9.90	9.74	9.11	8.37
	25	8.41	8.24	7.91	7.94	8.22	8.90	9.24	9.59	9.82	9.63	8.98	7.97
	26	9.36	8.94	8.74	8.70	8.83	9.04	9.33	9.47	9.70	9.39	8.92	8.15
	27	9.82	9.25	8.98	8.69	9.10	9.63	10.15	10.73	10.98	10.67	10.06	9.32
	28	9.83	9.25	8.90	8.72	8.89	8.99	9.63	10.01	10.11	9.73	9.19	8.38
	29	9.58	8.96	8.66	8.51	8.69	8.96	9.28	9.80	10.18	10.13	9.72	9.23
	30	9.64	9.41	9.28	9.00	9.20	9.67	10.09	10.40	10.43	10.24	9.46	8.85
	31	9.70	9.43	9.39	9.28	9.59	9.87	10.40	10.69	10.88	10.69	10.29	9.85
Hourly Means.		9.60	9.26	8.98	8.87	9.05	9.36	9.84	10.23	10.39	10.19	9.68	9.07

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
8.69	8.36	7.96	7.78	8.04	8.41	8.82	9.26	9.78	10.36	10.46	10.24	9.33
8.96	7.98	7.98	7.89	8.29	8.62	9.16	9.58	9.72	9.91	9.74	9.73	9.19
8.03	7.56	6.75	6.91	7.21	7.53	8.02	8.54	9.05	9.17	8.94	8.84	8.58
6.98	6.43	6.10	6.21	6.32	6.51	7.24	7.84	8.24	8.72	8.60	8.47	7.78
7.09	6.66	6.37	6.22	6.68	7.12	7.44	7.95	8.47	8.50	8.63	8.66	7.76
7.37	6.64	6.50	6.42	6.89	7.46	8.22	8.56	8.90	9.01	8.82	8.69	8.04
7.38	6.85	6.33	6.14	6.52	6.90	7.28	7.57	7.99	8.19	8.07	7.84	7.76
6.32	5.97	5.62	5.77	6.24	6.67	7.35	7.69	8.36	8.63	8.56	8.23	7.36
7.15	6.34	6.15	6.29	6.76	6.91	7.36	8.16	8.53	8.90	8.81	8.72	7.58
7.70	6.99	6.69	6.59	6.91	7.40	8.41	9.13	9.52	9.71	9.75	9.45	8.23
7.78	7.17	6.73	6.77	7.12	7.31	8.07	8.57	9.24	9.41	9.40	9.18	8.50
7.33	6.43	6.20	6.06	6.27	6.48	6.84	7.51	7.65	7.61	7.58	7.60	7.56
5.96	5.31	4.80	4.74	4.99	5.48	6.16	6.94	7.28	7.49	7.34	7.03	6.80
6.31	5.90	5.41	5.42	5.61	6.10	6.43	7.24	7.78	8.08	7.88	7.70	6.76
7.21	6.67	6.43	6.44	6.71	7.00	7.26	7.72	8.30	8.64	8.71	8.74	7.44
7.48	6.85	6.47	6.38	6.64	6.83	7.23	7.86	8.38	8.77	8.69	8.69	7.95
7.96	7.41	7.15	7.12	7.40	7.63	8.02	8.47	8.82	9.28	9.25	9.21	8.61
8.22	7.78	7.13	7.25	7.46	7.70	7.89	8.51	9.26	9.74	9.34	9.22	8.62
7.55	7.06	6.71	6.77	7.00	7.46	7.86	8.40	8.79	9.20	9.24	9.03	8.23
7.98	7.76	7.01	6.96	7.28	7.56	8.21	8.65	9.05	9.18	9.19	9.11	8.46
8.54	8.26	7.75	7.80	8.21	8.65	8.97	9.63	10.14	10.38	10.48	10.39	8.99
8.86	8.34	8.24	7.80	8.20	8.54	9.25	10.14	10.40	10.43	10.33	10.24	9.55
8.46	8.01	7.59	7.68	7.87	8.38	8.64	9.26	9.47	9.58	9.41	9.16	9.09
8.68	8.16	7.68	7.70	7.92	8.40	9.08	9.85	10.34	10.32	10.18	10.00	9.27
8.75	8.26	8.09	8.04	8.34	8.92	9.55	10.40	10.56	10.60	10.64	10.46	9.68
9.02	8.27	7.96	7.82	8.22	8.85	9.51	10.18	10.67	10.99	11.20	11.18	9.81
8.99	8.30	7.75	7.68	8.03	8.40	8.68	9.15	9.50	9.67	9.82	9.78	9.43
8.74	8.30	8.19	8.20	8.49	8.78	9.37	9.97	10.56	10.74	10.67	10.52	9.47
8.72	8.25	8.09	8.00	8.31	8.68	9.33	9.80	10.36	10.65	10.93	10.44	9.55
8.62	7.97	7.55	7.38	7.55	7.84	8.42	9.05	9.39	9.52	9.56	9.56	9.24
7.54	6.82	6.36	6.32	6.44	6.83	7.15	7.64	7.87	8.21	8.28	8.17	8.01
7.88	7.32	6.96	6.92	7.22	7.59	8.10	8.68	9.11	9.34	9.31	9.17	8.47
7.34	6.61	6.47	6.64	7.00	7.32	7.58	8.45	8.84	9.17	9.18	9.02	7.83
7.63	7.38	7.16	7.27	7.50	7.91	8.40	8.72	9.39	9.78	9.65	9.56	8.44
7.86	7.19	6.82	6.87	7.09	7.28	7.81	8.36	8.66	9.02	8.97	8.75	8.62
7.36	6.80	6.37	6.32	6.83	7.46	8.29	8.64	9.04	9.48	9.51	9.22	8.22
7.09	6.62	6.44	6.37	6.65	7.36	7.85	8.36	8.70	9.08	9.04	8.90	8.01
8.23	7.34	7.10	7.09	7.38	8.03	8.73	9.33	9.70	9.81	9.77	9.57	8.74
8.53	8.05	7.69	7.57	7.62	8.35	8.70	9.45	10.09	10.38	10.25	10.02	9.14
8.71	8.23	7.82	7.84	8.06	8.32	9.01	9.63	10.21	10.43	10.47	10.21	9.31
9.16	8.63	8.24	8.13	8.37	8.67	9.14	9.73	10.06	10.10	10.09	10.04	9.42
8.19	7.43	7.09	6.91	7.21	7.57	8.26	8.96	9.45	9.69	9.60	9.25	8.86
7.54	6.99	6.58	6.82	7.34	7.80	8.59	9.17	9.40	9.66	9.62	9.49	8.60
8.84	8.23	7.91	7.71	7.82	8.28	9.06	9.50	10.35	10.58	10.56	10.44	9.26
9.41	8.86	8.40	8.31	8.60	8.96	9.57	10.43	10.84	11.24	11.27	10.86	9.81
9.12	8.56	8.23	8.06	8.32	8.57	9.37	10.07	10.52	10.96	11.07	11.08	9.95
9.03	8.64	8.47	8.63	8.92	9.32	9.88	10.36	10.90	11.26	11.57	11.34	10.28
9.69	9.14	8.76	8.81	9.12	9.40	9.92	10.50	11.07	11.38	11.33	11.26	10.55
9.37	9.10	8.88	8.98	9.21	9.51	9.80	10.04	10.52	10.66	10.59	10.48	10.26
9.60	9.15	8.88	8.73	9.11	9.36	9.58	10.14	10.53	10.57	10.58	10.46	10.02
8.73	8.20	7.58	7.70	8.09	8.55	9.35	9.87	10.44	10.76	10.79	10.64	9.64
8.81	8.29	7.95	7.95	8.23	8.52	9.18	9.77	10.35	10.70	10.98	10.72	9.70
8.80	8.21	7.99	7.97	8.22	8.51	8.81	9.31	10.15	10.51	10.46	10.33	9.79
8.68	8.26	7.79	7.63	7.83	8.16	8.58	8.99	9.39	9.47	9.38	9.23	9.45
7.88	7.16	6.63	6.48	6.71	7.13	8.00	8.68	9.31	9.56	9.57	9.36	8.50
7.43	6.98	6.28	6.18	6.76	7.30	8.03	8.56	9.19	9.54	9.40	8.99	8.49
7.09	6.31	5.91	5.93	6.14	6.68	7.38	8.04	8.96	9.46	9.65	9.46	8.16
7.62	6.90	6.38	6.51	7.03	7.55	8.37	9.26	10.10	10.43	10.43	10.34	8.73
8.45	7.87	7.67	7.77	8.03	8.31	8.82	9.38	10.08	10.31	10.41	10.32	9.37
8.19	7.47	7.30	7.17	7.31	7.78	8.35	8.92	9.38	9.94	10.04	9.72	8.88
8.78	8.23	7.58	7.59	7.86	8.40	9.22	9.64	10.27	10.46	10.24	10.03	9.17
8.15	7.73	7.45	7.42	7.56	7.86	8.37	9.21	9.80	10.19	10.37	10.03	9.16
8.79	8.20	7.93	7.89	8.29	8.82	9.11	9.58	10.04	10.21	10.16	9.86	9.54
8.39	7.83	7.48	7.46	7.75	8.16	8.75	9.32	9.86	10.15	10.16	9.97	9.16

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	9.67	9.53	9.34	9.09	9.17	9.44	9.78	9.98	10.18	9.83	9.25	8.72
	2	9.19	8.98	8.66	8.50	8.60	8.77	9.13	9.34	9.24	8.95	8.37	8.08
	3	9.13	8.78	8.60	8.42	8.59	8.96	9.56	9.84	10.06	9.92	9.41	9.06
	4	10.30	9.74	9.60	9.25	9.43	9.73	10.34	11.00	11.06	10.90	10.20	9.43
	5	9.87	9.66	9.52	9.53	9.60	10.07	10.31	10.66	10.82	10.42	9.72	9.22
	6	9.42	9.28	9.04	9.10	9.36	9.64	10.25	10.41	10.62	10.41	9.69	8.85
	7	8.63	8.24	7.94	8.00	8.13	8.40	8.98	9.53	9.76	9.78	9.24	8.66
	8	9.35	8.73	8.56	8.30	8.79	9.15	9.75	10.33	10.22	9.91	9.41	8.57
	9	9.67	9.44	9.36	9.47	9.81	9.97	10.49	10.97	11.28	11.25	10.66	9.91
	10	10.53	10.08	10.05	9.99	10.26	10.69	11.35	11.81	11.76	11.57	10.90	10.24
	11	10.01	9.56	9.47	9.43	9.63	10.02	10.78	11.07	11.33	11.14	10.53	9.77
	12	9.34	8.94	8.60	8.54	8.65	8.82	9.36	9.73	9.73	9.45	8.82	8.39
	13	8.21	7.96	7.98	8.00	7.96	8.17	8.42	8.60	8.65	8.04	7.50	6.67
	14	8.38	8.27	8.23	8.16	8.59	9.09	9.62	9.63	9.78	9.47	8.83	8.29
	15	9.27	9.00	8.93	8.95	8.99	9.41	9.81	10.08	10.16	9.95	9.62	9.30
	16	9.47	9.28	9.32	9.38	9.58	9.88	10.39	10.28	10.20	9.83	9.32	8.35
	17	8.74	8.44	8.46	8.52	8.75	9.21	9.60	9.83	9.89	9.45	8.76	8.23
	18	7.97	7.95	7.88	8.21	8.38	8.76	9.04	9.19	8.92	8.37	7.77	6.94
	19	7.85	7.53	7.43	7.44	7.54	7.90	8.84	8.94	8.93	8.61	7.94	7.25
	20	8.43	8.18	8.20	8.49	8.74	9.24	9.85	10.04	10.08	9.94	9.30	8.80
	21	9.57	9.33	9.07	9.07	9.31	9.72	10.19	10.72	10.75	10.36	9.73	9.12
	22	9.52	9.45	9.31	9.28	9.61	10.07	10.64	10.69	10.53	10.13	9.41	8.65
	23	9.24	8.75	8.61	8.69	8.98	9.46	10.03	10.64	10.82	10.63	9.84	8.88
	24	9.04	8.57	8.46	8.40	8.53	8.83	9.31	9.70	9.89	9.73	9.19	8.64
	25	8.58	8.28	8.10	8.26	8.31	8.74	9.46	9.86	10.04	9.95	9.38	8.75
	26	8.46	8.23	8.06	7.79	7.94	8.49	9.32	9.57	9.78	9.57	9.13	8.10
	27	8.24	7.66	7.52	7.74	8.22	8.39	8.79	9.36	9.46	9.04	8.76	8.05
	28	9.06	8.85	8.76	8.90	9.37	9.81	10.23	10.54	10.48	10.12	9.48	8.96
	29	8.90	8.73	8.64	8.76	9.27	9.69	10.05	10.37	10.30	10.06	9.55	8.89
	30	8.85	8.75	8.48	8.68	8.72	8.96	9.38	9.52	9.52	9.44	8.80	8.28
Hourly Means.		9.10	8.81	8.67	8.68	8.89	9.25	9.77	10.07	10.14	9.87	9.28	8.64
OCTOBER.	1	8.40	8.11	7.88	7.84	7.95	8.18	8.83	9.26	9.15	8.97	8.32	7.61
	2	7.99	7.87	7.84	7.92	8.13	8.74	8.92	9.33	9.27	8.85	8.20	7.35
	3	7.69	7.21	7.18	6.87	7.17	7.67	8.10	8.64	8.68	8.34	7.93	7.46
	4	8.54	8.26	7.92	7.84	8.26	8.73	9.06	9.44	9.56	9.34	8.69	7.93
	5	8.77	8.61	8.49	8.31	8.57	8.88	9.30	9.53	9.49	9.30	8.84	7.95
	6	8.49	8.39	8.16	8.04	8.39	8.93	9.84	9.87	9.98	9.63	9.09	8.18
	7	8.17	7.90	7.86	7.85	8.04	8.57	9.31	9.54	9.49	9.04	8.58	8.08
	8	8.78	8.41	8.28	8.54	8.82	9.37	9.57	10.08	10.07	9.79	9.30	8.67
	9	9.58	9.16	9.05	8.98	9.23	9.62	10.09	10.27	10.38	10.19	9.54	8.83
	10	10.04	9.64	9.42	9.15	9.35	9.69	9.95	10.56	10.58	10.48	9.79	9.12
	11	9.07	8.62	8.48	8.41	8.74	9.08	9.75	10.01	10.18	9.55	9.21	8.65
	12	9.09	8.77	8.39	8.42	8.61	8.95	9.65	9.93	9.93	9.72	9.32	8.76
	13	10.02	9.62	9.64	9.65	10.11	10.29	10.40	10.49	10.49	10.37	9.81	9.05
	14	9.86	9.33	9.09	9.23	9.50	9.66	10.18	10.38	10.35	10.28	9.64	9.27
	15	10.68	10.48	10.30	10.23	10.35	10.72	10.93	11.21	11.11	10.96	10.65	9.90
	16	9.49	9.10	8.91	8.87	9.08	9.26	9.92	10.12	10.21	9.76	9.18	8.44
	17	8.94	8.57	8.32	8.37	8.59	8.73	9.44	9.78	9.71	9.16	8.58	7.92
	18	8.89	8.37	8.25	8.09	8.13	8.63	9.12	9.64	9.94	9.59	9.06	8.18
	19	9.93	9.48	9.24	9.32	9.66	10.40	10.76	11.05	10.70	10.30	9.54	8.91
	20	9.04	8.58	8.49	8.58	8.82	9.29	9.72	10.01	10.14	9.84	9.16	8.46
	21	8.48	8.17	7.93	7.70	7.91	8.14	8.62	8.80	8.81	8.47	8.07	7.38
	22	7.66	7.55	7.58	7.65	7.75	7.90	8.73	9.11	9.15	8.73	8.22	7.41
	23	7.41	6.99	7.06	7.28	7.63	7.81	8.24	8.55	8.60	8.30	7.71	6.87
	24	7.65	7.10	6.80	6.69	7.16	7.56	7.79	8.10	8.21	7.92	7.45	6.73
	25	6.58	6.34	6.08	6.29	6.59	6.79	7.30	7.82	7.73	7.36	6.81	6.30
	26	6.73	6.28	5.98	5.95	6.26	6.70	7.25	7.70	7.79	7.39	6.93	6.32
	27	6.54	6.24	6.09	6.00	6.19	6.50	7.09	7.23	7.15	6.97	6.67	6.27
	28	6.77	6.30	6.00	6.20	6.60	7.05	7.23	7.65	7.43	7.45	7.26	6.64
	29	6.80	6.30	6.11	6.21	6.68	6.97	7.71	8.14	8.17	8.03	7.33	6.59
	30	7.16	6.92	6.78	7.09	7.29	7.67	8.06	8.21	8.30	8.26	7.72	7.11
	31	7.31	6.98	6.70	6.65	6.94	7.49	8.07	8.51	8.38	7.99	7.54	7.03
Hourly Means.		8.40	8.05	7.88	7.88	8.15	8.52	9.00	9.32	9.33	9.04	8.52	7.85

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
8.27	7.87	7.39	7.36	7.67	7.98	8.32	8.70	9.33	9.84	9.85	9.64	9.01
7.74	7.37	7.26	7.22	7.70	8.03	8.85	9.10	9.19	9.51	9.56	9.40	8.61
8.35	8.00	7.46	7.70	8.31	9.15	9.59	10.33	11.03	11.18	11.24	10.98	9.32
8.67	8.38	8.06	8.22	8.74	9.22	9.78	10.36	10.47	10.52	10.49	10.26	9.76
8.58	7.98	7.54	7.48	7.88	8.44	9.10	9.41	10.12	10.29	10.15	9.92	9.43
7.93	6.92	6.61	6.59	6.80	7.33	8.04	8.57	9.24	9.46	9.34	9.09	8.83
8.10	7.47	7.26	7.25	7.70	8.48	9.18	9.94	10.25	10.08	9.94	9.79	8.78
8.13	7.72	7.60	7.68	7.97	8.38	9.18	9.75	10.28	10.68	10.52	9.97	9.12
9.03	8.68	8.16	8.17	8.29	8.64	9.37	10.30	10.64	11.07	11.16	10.76	9.86
9.38	8.78	8.26	8.09	8.20	8.71	9.07	9.75	10.47	10.67	10.58	10.46	10.07
8.89	8.38	7.81	7.68	7.85	8.21	8.98	9.51	10.04	10.26	10.16	9.88	9.60
7.79	7.29	6.91	6.90	7.04	7.52	8.02	8.42	8.66	9.02	8.81	8.47	8.47
6.15	5.82	5.58	5.73	6.25	6.67	7.40	7.82	8.38	8.63	8.90	8.75	7.59
7.79	7.27	7.09	7.07	7.29	7.72	8.39	9.04	9.61	9.70	9.59	9.33	8.59
8.87	8.74	8.32	8.27	8.41	8.62	9.17	9.46	10.04	10.22	10.13	9.78	9.31
7.68	7.20	6.82	6.83	7.10	7.54	8.23	9.15	9.58	9.72	9.63	9.36	8.92
7.55	6.88	6.77	6.66	6.99	7.44	8.13	8.59	8.75	8.83	8.61	8.55	8.40
6.16	5.43	5.11	5.25	5.63	6.25	7.01	7.53	7.96	8.27	8.40	8.19	7.52
6.32	5.97	5.87	5.91	6.23	6.57	7.33	8.05	8.34	8.43	8.68	8.53	7.60
8.11	7.56	7.38	7.22	7.65	8.46	8.89	9.41	10.16	10.31	10.19	9.73	8.93
8.52	7.94	7.81	7.84	8.21	8.76	9.41	9.90	10.18	10.45	10.23	10.10	9.43
8.27	7.84	7.44	7.19	7.57	7.97	8.48	9.14	9.80	10.02	9.89	9.55	9.19
7.79	7.10	6.66	6.55	6.83	7.88	8.47	8.97	9.53	10.06	9.94	9.71	8.92
7.74	6.92	6.25	6.51	7.10	7.33	8.23	8.46	8.69	9.14	9.14	8.80	8.44
8.05	7.17	6.86	6.52	7.08	7.46	7.95	8.41	8.87	9.05	8.82	8.59	8.44
7.42	6.95	6.59	6.38	6.66	7.13	7.73	8.47	8.84	9.16	9.05	8.70	8.23
7.39	7.00	7.11	7.22	7.50	8.08	8.52	9.00	9.37	9.58	9.60	9.34	8.37
7.97	7.36	7.01	6.85	7.38	8.29	8.78	9.08	9.38	9.54	9.34	9.19	8.95
8.32	7.67	7.47	7.39	7.54	8.01	8.46	8.83	9.22	9.54	9.53	9.03	8.93
7.87	7.35	7.13	6.92	7.27	7.74	7.85	8.07	8.17	8.77	8.95	8.72	8.42
7.96	7.43	7.12	7.09	7.43	7.93	8.53	9.05	9.49	9.73	9.68	9.42	8.83
6.81	6.07	5.69	5.77	6.38	7.27	7.92	8.37	8.46	8.82	8.80	8.59	7.89
6.57	5.94	5.42	5.49	5.72	6.06	6.64	7.18	7.83	8.20	8.21	8.10	7.57
7.17	6.73	6.18	6.02	6.16	7.00	7.98	8.72	9.13	9.40	9.35	8.86	7.74
7.41	7.16	6.90	6.95	7.38	8.17	8.63	9.13	9.58	9.67	9.59	9.26	8.48
7.11	6.49	6.17	6.44	7.10	8.00	8.63	9.03	9.62	9.92	9.45	9.13	8.46
7.10	6.25	6.05	5.97	6.25	6.84	7.44	7.98	8.42	8.77	8.87	8.60	8.15
7.63	7.19	7.02	7.06	7.41	7.96	8.80	9.17	9.49	9.68	9.49	9.28	8.44
7.96	7.26	7.00	7.04	7.29	7.74	8.86	9.39	9.86	10.09	10.14	10.19	8.85
8.13	7.68	7.37	7.43	7.72	8.26	9.06	9.41	9.96	10.31	10.20	10.11	9.19
8.45	7.94	7.46	7.21	7.32	7.57	7.93	8.53	8.93	9.32	9.27	9.17	9.04
7.93	7.33	7.17	5.99	6.15	7.81	8.37	8.96	9.46	9.61	9.52	9.41	8.64
8.20	7.85	7.53	7.33	8.11	8.55	9.25	10.05	10.53	10.86	10.66	10.43	9.12
7.93	7.47	7.00	7.03	7.17	7.81	8.48	9.02	9.67	10.51	10.47	10.20	9.28
8.63	8.47	8.20	8.03	8.59	9.03	9.52	10.25	10.93	11.31	11.21	10.76	9.65
9.31	8.96	8.58	8.35	8.44	9.28	10.04	10.43	10.62	10.71	10.47	10.18	10.12
7.70	7.00	5.76	5.77	7.18	7.87	8.44	9.27	9.45	9.56	9.48	9.44	8.72
7.09	6.68	6.47	6.47	6.61	7.46	8.17	8.76	9.27	9.59	9.54	9.22	8.39
7.65	7.61	7.31	7.78	8.74	9.48	10.13	10.21	10.41	10.86	10.86	10.48	9.06
8.43	7.62	7.32	7.16	7.56	7.75	8.53	8.99	9.48	9.88	9.81	9.41	9.22
7.17	6.64	6.21	6.09	6.46	7.39	7.78	8.33	8.94	9.42	9.16	8.81	8.44
6.11	5.51	5.25	5.14	5.45	6.20	7.06	7.44	8.03	8.41	8.45	7.99	7.48
6.57	5.83	5.37	5.27	5.83	6.65	7.33	7.75	8.42	8.62	8.42	8.00	7.56
6.14	5.37	4.98	4.56	5.53	6.64	7.88	8.46	8.63	8.55	8.35	8.06	7.32
5.92	5.20	4.67	5.16	5.50	6.05	6.40	6.56	6.96	7.05	6.82	6.78	6.76
5.61	5.08	4.48	4.39	4.66	4.94	5.60	6.16	7.08	7.09	7.07	7.02	6.30
5.24	4.44	4.26	4.22	4.84	5.73	6.35	6.80	7.16	7.26	7.39	7.05	6.33
5.23	4.92	4.74	4.74	5.20	6.07	6.65	7.14	7.62	7.90	7.68	7.20	6.42
5.69	5.32	4.89	4.75	5.40	6.43	6.87	7.33	7.61	7.65	7.64	7.16	6.64
5.62	5.78	5.31	5.56	5.67	6.02	6.38	7.08	7.58	7.70	7.63	7.20	6.77
6.17	5.63	5.46	5.51	6.16	6.46	6.88	7.16	7.48	7.61	7.73	7.59	7.10
6.23	5.77	5.89	5.81	6.38	7.21	7.55	6.88	8.15	8.23	8.23	7.89	7.28
7.06	6.55	6.20	6.14	6.59	7.28	7.92	8.42	8.86	9.11	9.03	8.76	8.08

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	7.49	7.09	6.92	7.18	7.42	7.82	8.45	8.59	8.49	8.21	7.92	7.31
	2	7.30	6.79	6.62	6.63	6.80	7.35	7.68	8.07	8.23	7.98	7.33	6.73
	3	6.99	6.46	6.37	6.49	6.87	7.28	7.68	8.13	8.38	8.44	7.72	6.82
	4	6.90	6.80	6.68	6.63	6.74	7.32	7.78	8.10	8.52	8.40	7.64	7.06
	5	7.27	6.99	6.79	6.80	6.96	7.42	8.00	8.61	8.95	9.38	8.74	8.88
	6	8.89	8.43	7.95	7.66	7.74	8.23	8.73	8.94	9.20	9.00	8.63	8.00
	7	9.36	8.63	8.62	8.71	8.74	8.96	9.55	9.68	9.69	9.59	9.24	8.36
	8	8.58	8.11	7.85	8.05	8.43	8.83	9.27	9.63	9.49	9.42	9.05	8.12
	9	8.20	7.87	7.63	7.49	7.82	8.40	8.51	9.00	9.27	9.31	8.62	7.65
	10	7.92	7.58	7.38	7.28	7.54	7.99	8.35	8.72	8.94	9.00	8.77	8.14
	11	7.83	7.44	7.12	7.09	7.14	7.62	7.90	8.35	8.34	8.09	7.63	7.10
	12	7.13	6.79	6.55	6.67	6.81	7.49	7.68	7.95	8.21	8.02	7.61	7.27
	13	6.41	6.16	6.18	6.31	6.55	6.81	7.45	7.54	7.57	7.36	7.09	6.75
	14	6.88	6.45	6.16	6.11	6.71	7.03	7.71	8.13	8.50	8.37	8.03	7.65
	15	7.35	7.21	6.97	6.95	7.47	7.68	8.85	9.11	9.49	9.08	8.57	8.04
	16	7.78	7.69	7.30	6.95	7.48	8.16	8.87	9.39	9.42	9.01	8.58	7.98
	17	8.02	7.82	7.79	8.08	8.31	8.91	9.00	9.31	9.35	9.06	8.52	7.89
	18	9.04	8.40	8.24	8.18	8.86	9.43	10.18	10.51	10.41	10.38	10.20	9.24
	19	9.44	9.00	9.00	9.19	9.47	9.77	10.24	10.23	10.57	10.34	9.74	9.12
	20	9.08	8.72	8.13	7.79	8.16	8.41	9.30	10.07	10.18	10.03	9.61	8.93
	21	8.67	8.44	7.89	8.06	8.25	8.80	9.44	9.74	10.22	10.06	9.68	9.23
	22	8.94	8.16	7.90	7.81	7.87	8.31	8.56	8.98	9.50	9.35	8.93	8.35
	23	7.46	7.38	7.54	7.60	7.67	7.84	8.66	9.13	9.22	9.05	8.39	8.08
	24	7.75	7.11	6.86	6.72	6.74	6.99	7.34	7.67	8.05	8.10	7.58	6.94
	25	7.60	7.01	6.56	6.23	6.64	7.65	8.47	8.80	8.73	8.74	8.16	7.74
	26	8.08	7.77	7.63	7.53	7.89	8.26	8.80	9.17	9.01	8.62	8.28	7.61
	27	7.70	7.22	6.84	6.93	7.18	7.82	8.19	8.72	8.86	8.95	8.63	8.34
	28	8.40	8.12	7.86	7.80	7.88	8.54	9.15	9.71	9.77	9.56	9.00	8.26
	29	7.56	8.26	8.20	8.22	8.58	8.73	9.10	9.28	9.28	9.27	8.25	7.50
	30	7.72	7.44	7.28	7.25	7.49	7.90	8.30	8.63	8.84	8.77	8.22	7.67
Hourly Means.		7.96	7.58	7.36	7.35	7.61	8.06	8.57	8.93	9.09	8.96	8.48	7.89
DECEMBER.	1	7.68	7.46	7.33	7.03	7.59	8.12	8.38	8.64	8.68	8.34	7.86	7.34
	2	7.99	7.58	7.10	7.21	7.82	8.75	9.04	9.41	9.49	9.50	9.07	8.68
	3	8.64	8.07	8.03	8.40	8.84	9.53	9.89	10.51	10.47	10.57	10.16	9.56
	4	9.14	8.65	8.26	8.47	8.72	9.34	10.11	10.56	10.66	10.69	9.97	9.19
	5	8.84	8.25	7.83	7.76	7.89	8.14	8.81	9.28	9.41	9.16	8.69	8.07
	6	7.74	7.11	6.79	6.27	6.51	6.82	7.19	7.38	7.39	7.23	7.06	6.80
	7	6.23	5.90	5.75	5.79	6.32	6.83	7.21	7.59	7.65	7.58	7.17	6.74
	8	6.91	6.80	6.64	6.36	6.68	7.01	7.82	7.78	8.43	7.93	7.46	6.94
	9	7.50	7.50	7.35	7.35	7.25	7.26	7.76	7.89	7.80	7.76	7.32	6.80
	10	6.99	6.75	6.51	6.23	6.35	6.72	7.66	8.00	8.35	7.97	7.48	6.98
	11	6.65	6.23	5.94	5.82	5.90	6.01	6.80	7.28	7.62	7.33	6.83	6.48
	12	6.54	6.15	5.93	5.96	5.95	6.44	6.65	6.74	6.99	6.97	6.59	6.14
	13	5.66	5.01	4.87	5.13	5.41	5.71	6.40	6.93	7.14	7.07	6.63	6.00
	14	5.54	5.24	4.83	4.73	5.13	5.75	6.24	6.72	6.93	6.84	6.62	6.29
	15	6.63	6.10	5.51	5.38	5.60	5.99	6.70	6.92	7.00	6.89	6.62	6.32
	16	6.74	6.51	5.85	5.96	6.16	6.24	6.70	7.38	7.63	7.64	7.09	6.52
	17	6.76	6.35	5.80	6.09	6.33	7.02	7.45	7.85	7.95	7.88	7.45	7.09
	18	7.03	6.85	6.55	6.41	6.75	7.15	7.86	8.34	8.28	8.42	8.12	7.60
	19	7.15	6.66	6.56	6.18	6.49	7.15	7.71	7.84	8.00	7.71	7.35	6.71
	20	6.88	6.30	6.00	5.96	6.31	6.77	7.14	7.23	7.66	7.22	6.99	6.64
	21	5.78	5.64	4.86	5.04	5.77	6.17	6.64	6.79	6.82	6.65	6.41	5.88
	22	5.41	5.01	4.83	4.61	4.88	5.13	5.16	5.34	5.65	5.62	5.48	5.36
	23	6.44	5.64	5.28	5.19	5.53	6.12	6.92	6.98	7.07	6.71	6.30	5.94
	24	7.24	6.66	6.58	6.44	7.24	7.78	8.27	8.03	7.86	7.46	6.87	6.50
	25	6.96	6.96	6.96	6.66	6.71	6.89	7.55	7.68	7.78	7.81	7.74	7.61
	26	7.27	7.49	6.99	6.96	7.21	7.51	8.28	8.44	8.60	8.66	8.36	7.90
	27	8.22	7.88	7.39	7.68	7.97	8.25	8.55	8.65	8.82	8.74	8.32	7.84
	28	7.91	7.57	7.29	7.41	7.92	8.20	8.64	8.86	9.15	8.95	8.85	8.74
	29	8.43	8.02	7.86	7.96	8.32	8.77	9.28	9.77	9.97	9.91	9.45	8.94
	30	8.41	8.32	8.29	8.29	8.50	9.14	9.95	10.53	10.49	10.28	10.03	9.42
	31	8.91	8.76	8.61	8.47	8.87	9.15	9.78	10.23	10.38	10.28	10.01	9.64
Hourly Means.		7.23	6.88	6.59	6.55	6.87	7.29	7.82	8.12	8.26	8.12	7.75	7.31

BAROMETRIC PRESSURE.

BAROMETER AT 0° C = 750 MILLIMETRES + THE NUMBERS IN THE TABLE.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
6.50	6.11	5.57	5.54	5.99	6.60	7.17	7.56	7.93	8.12	8.02	7.63	7.32
6.11	5.53	5.04	5.07	5.84	6.59	7.32	7.99	8.26	8.27	8.02	7.64	7.05
6.15	5.67	4.93	5.03	5.69	6.80	6.76	7.25	7.93	8.03	7.83	7.30	6.96
6.39	5.98	5.36	5.36	6.13	6.57	7.07	7.42	7.91	8.07	7.99	7.74	7.11
7.55	7.19	7.30	7.35	7.67	7.94	8.30	8.87	9.31	9.53	9.18	9.13	8.09
7.88	7.40	6.62	7.10	7.50	7.64	8.24	8.74	9.26	9.55	9.44	9.33	8.34
7.39	7.08	6.53	6.33	7.04	7.71	8.14	8.75	9.29	9.38	9.32	8.94	8.54
7.30	6.61	5.84	5.75	6.25	6.92	7.79	8.68	8.87	9.15	9.06	8.82	8.16
6.81	6.09	5.66	6.49	6.76	8.39	8.72	9.04	9.29	8.93	8.60	8.22	8.03
7.63	7.01	6.53	6.79	7.56	8.11	7.76	8.06	8.48	8.41	8.27	8.08	7.93
6.48	5.91	5.32	5.35	5.85	6.78	7.07	7.90	8.31	8.41	7.80	7.63	7.27
6.41	6.33	6.11	5.78	5.84	5.92	6.45	7.00	7.38	7.62	7.62	7.33	7.00
6.04	5.57	5.56	5.48	5.58	6.02	6.85	7.07	7.38	7.50	7.41	6.87	6.65
7.09	6.56	6.28	6.35	6.81	7.38	7.69	8.19	8.66	8.58	8.14	7.91	7.39
7.53	6.68	6.44	6.21	6.78	7.57	8.24	8.72	9.25	9.51	9.37	8.64	7.99
7.28	6.64	6.35	6.34	6.64	7.13	7.88	8.40	8.63	8.81	8.86	8.62	7.92
7.82	7.68	7.68	7.71	8.10	8.33	8.68	9.20	9.79	9.87	9.88	9.72	8.61
8.25	7.78	7.23	7.14	7.92	8.77	9.24	9.54	10.11	10.18	10.16	9.77	9.13
8.36	8.52	8.25	8.20	9.08	9.47	9.77	9.93	10.41	10.52	10.18	9.83	9.53
8.18	7.04	6.34	6.91	8.00	8.77	9.57	9.69	9.90	9.98	9.80	9.31	8.83
8.96	8.34	8.12	8.13	8.24	8.84	9.76	10.21	10.56	10.87	10.57	9.84	9.21
7.62	6.79	6.16	6.12	6.64	7.27	7.64	8.02	8.30	8.25	7.99	7.91	7.97
7.53	6.65	6.18	5.70	5.78	6.22	7.39	7.86	8.26	8.60	8.52	8.14	7.70
6.36	5.75	5.33	5.37	6.10	6.67	7.26	7.75	8.19	8.24	8.11	7.86	7.12
6.97	6.16	5.57	5.58	5.86	6.58	7.50	8.16	8.58	8.63	8.77	8.53	7.47
7.11	6.36	5.83	5.80	6.67	7.47	7.78	8.51	8.76	8.66	8.51	8.37	7.85
7.59	6.75	6.23	6.39	6.67	6.94	7.93	8.43	8.76	8.78	8.69	8.65	7.80
7.53	6.82	6.12	6.12	6.59	6.95	7.82	8.64	8.93	9.06	8.94	8.57	8.17
7.04	6.44	6.09	6.09	6.85	7.10	7.41	7.92	8.55	8.65	8.49	8.10	8.00
7.31	6.46	6.07	5.89	6.21	6.51	7.41	8.40	8.45	8.42	8.08	7.92	7.61
7.24	6.66	6.22	6.25	6.75	7.33	7.89	8.40	8.79	8.89	8.72	8.41	7.89
6.85	6.19	5.49	5.73	6.88	8.08	8.31	8.76	9.18	9.22	8.97	8.34	7.77
8.23	7.61	6.82	6.57	7.11	7.75	8.46	9.13	9.56	9.59	9.62	9.10	8.38
8.76	8.54	8.30	8.35	8.66	8.98	9.52	10.02	10.51	10.61	10.29	9.79	9.38
8.60	7.69	7.18	6.88	7.45	7.74	8.33	8.89	9.20	9.31	9.29	9.05	8.89
7.02	6.09	5.67	5.53	6.01	6.53	7.44	8.05	8.56	8.85	8.54	8.42	7.87
6.21	5.48	5.56	6.14	6.32	6.38	6.70	7.19	7.78	7.88	7.55	6.96	6.85
6.42	5.71	5.38	5.52	5.69	6.21	6.88	7.27	7.73	7.74	7.65	7.35	6.68
6.77	6.61	5.85	5.64	5.81	6.69	7.36	7.77	8.49	8.49	8.31	7.72	7.18
6.34	5.96	5.71	5.69	5.89	6.48	6.68	6.90	7.58	7.69	7.67	7.38	7.06
6.40	5.72	5.80	5.74	6.05	6.67	6.69	6.91	7.58	7.59	7.44	7.40	6.92
6.30	5.56	5.18	5.62	6.08	6.48	6.78	7.03	7.26	7.33	7.18	6.98	6.53
5.24	4.57	4.39	4.48	4.82	5.34	5.88	6.49	6.74	6.78	6.75	6.10	6.03
5.79	5.43	4.93	4.62	4.89	5.77	6.34	6.74	6.77	6.41	6.11	5.80	5.90
5.98	5.44	5.22	5.09	5.94	6.23	6.90	7.10	7.52	7.70	7.44	7.18	6.19
6.11	5.80	5.43	5.67	6.18	6.55	7.12	7.36	7.44	7.53	7.29	6.79	6.46
6.09	5.34	5.01	4.95	5.37	5.96	6.37	6.92	7.40	7.52	7.54	7.08	6.50
6.48	5.63	5.28	5.30	6.08	6.70	7.58	7.68	7.75	7.53	7.35	7.21	6.86
7.04	6.59	6.33	6.06	6.31	6.78	7.31	7.75	7.93	8.18	8.00	7.72	7.31
6.23	5.79	5.38	5.25	5.68	6.25	6.99	7.73	8.26	8.70	8.55	7.64	7.00
6.15	5.37	4.93	4.63	5.05	5.60	6.19	6.48	6.61	6.67	6.58	6.20	6.32
5.37	4.74	4.34	4.22	4.58	5.18	5.72	6.07	6.48	6.47	6.26	5.92	5.74
5.33	4.71	4.01	3.91	4.31	4.71	6.19	6.98	6.95	7.31	7.31	6.81	5.46
5.48	5.03	4.48	4.33	4.84	5.50	6.19	7.30	7.50	7.54	7.51	7.23	6.13
6.48	5.57	5.30	5.29	5.45	6.26	6.42	6.98	7.12	7.19	7.15	7.11	6.80
6.93	6.52	5.79	5.92	6.32	6.59	7.00	7.59	8.10	8.21	8.51	7.91	7.20
7.42	6.95	6.73	6.73	7.30	7.75	8.22	8.50	8.82	8.84	8.60	8.28	7.83
7.05	6.50	6.09	6.30	6.65	7.42	7.94	8.15	8.49	8.51	8.48	8.45	7.85
7.97	7.33	7.01	7.04	7.21	7.64	7.91	8.19	8.76	9.17	9.10	8.83	8.15
8.61	7.81	7.28	7.39	8.19	8.87	9.21	9.55	9.75	9.78	9.61	8.99	8.82
8.95	8.22	7.04	7.42	7.78	8.81	9.48	9.99	10.44	10.34	9.91	9.37	9.14
8.92	8.42	8.06	8.36	8.18	8.84	9.39	9.85	10.19	10.28	10.21	10.10	9.33
6.82	6.22	5.81	5.82	6.23	6.80	7.34	7.78	8.14	8.22	8.09	7.72	7.24

STANDARD THERMOMETER.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	73.9	73.6	73.1	72.5	72.0	71.6	72.3	75.0	78.0	80.8	82.5	83.3
	2	73.5	73.3	73.2	72.9	72.6	72.5	73.8	76.6	79.0	81.6	81.0	82.4
	3	75.5	75.4	75.4	74.8	74.3	74.0	75.0	77.0	80.0	81.6	83.0	84.0
	4	75.7	75.4	75.3	74.8	74.3	74.0	74.7	75.7	77.7	80.5	82.3	84.0
	5	76.0	75.7	75.6	75.4	74.8	75.4	76.0	78.0	79.4	81.0	82.4	82.5
	6	76.6	76.2	75.6	75.1	74.6	74.3	75.4	77.5	80.0	82.0	83.4	84.2
	7	75.0	74.9	74.8	74.8	75.0	74.7	75.4	78.1	80.4	80.2	82.3	82.3
	8	75.6	75.4	74.9	74.6	74.2	74.0	75.0	77.1	80.0	82.0	83.8	84.6
	9	74.2	73.9	73.7	73.6	73.4	73.0	73.7	76.4	79.3	82.0	81.9	84.0
	10	76.4	76.3	75.9	75.8	75.6	75.7	76.7	77.2	78.0	80.6	80.8	84.0
	11	77.7	77.4	76.8	76.6	76.3	75.8	76.3	77.6	80.4	81.4	82.6	83.8
	12	75.4	75.2	74.9	74.5	74.1	73.9	74 5	76.5	79.0	81.6	81.4	78.8
	13	74.3	74.0	73.5	73.3	73.0	72.8	74.2	77.1	79.0	80.2	82.5	81.6
	14	75.7	75.0	74.7	74.3	75.5	75.2	76.2	78.0	80.4	79.5	81.0	82.3
	15	75.3	74.6	74.6	74.2	74.4	74.9	76.0	77.3	78.2	78.8	79.7	81.1
	16	76.6	76.0	74.9	74.8	74.5	74.5	74.5	75.0	76.4	78.0	75.5	74.6
	17	74.4	74.1	73.9	73.9	73.5	73.4	73.7	74.4	75.8	76.9	78.2	79.2
	18	76.3	75.9	75.7	75.4	74.9	74.8	76.0	78.2	79.0	80.5	81.9	83.0
	19	76.6	75.8	76.0	76.3	76.3	76.1	76.2	75.8	76.8	78.0	78.7	79.5
	20	74.0	74.2	74.6	74.5	74.3	74.0	74.3	75.2	77.0	78.9	77.9	79.9
	21	76.0	75.6	74.8	74.6	74.4	74.1	74.4	75.6	78.0	76.7	78.6	76.6
	22	76.0	76.0	75.7	75.5	73.9	73.6	73.6	73·9	74.7	76.5	77.6	79.5
	23	74.0	73.8	73.7	73.7	73.7	73.7	74.0	74.0	74.9	74.0	73.7	74.2
	24	73.7	73.5	74.0	74.0	73.8	73.9	74.0	73.8	73.9	74.2	74.2	75.5
	25	75.0	75.0	74.4	74.3	74.4	74.5	74.0	75.8	77.0	77.8	79.2	80.8
	26	74.4	74.4	74.2	73.6	73.3	73.3	73.2	74 0	74.9	75.6	76.9	78.0
	27	76.3	75.7	75.0	74.5	74.5	74.4	74.7	75.7	77.6	80.0	78.8	81.7
	28	74.9	74.9	74.9	74.9	74.8	74.7	75.0	75.5	77.2	79.0	80.6	81.3
	29	73.7	73.4	73.2	73.3	73.4	73.5	74.0	75.0	77.0	80.0	80.4	81.0
	30	75.0	74.6	75.0	74.7	75.5	75.8	76.2	77.4	77.9	79.0	79.9	80.5
	31	79.1	76.0	75.2	75.9	75.6	75.0	75.0	75.4	76.4	78.0	79.6	80.4
	Hourly Means.	75.38	75.01	74.75	74.55	74.35	74.23	74.77	76.12	77.85	79.25	80.07	80.92
FEBRUARY.	1	73.5	73.6	73.5	73.3	73.2	73.5	73.6	74.0	75.2	78.8	79.9	79.9
	2	75.3	75.0	74.8	74.6	74.6	73.6	73.5	73.6	74.4	75.1	77.0	78.6
	3	74.4	74.0	74.3	74.3	74.2	74.5	74.4	74.7	75.2	77.3	78.0	78.7
	4	78.3	79.0	78.9	76.8	76.0	75.5	75.3	75.9	76.3	77.0	79.0	79.7
	5	74.8	74.7	74.7	74.7	74.7	74.5	74.8	75.8	77.0	78.5	78.0	79.0
	6	73.9	73.8	73.7	73.6	73.3	73.2	73.2	73.6	74.5	76.1	77.9	77.6
	7	73.5	73.4	73.2	73.4	73.3	73.0	73.5	73.9	74.6	75.8	77.0	78.9
	8	75.4	75.3	75.6	75.3	75.0	75.0	75.0	75.1	76.5	78.8	76.6	79.0
	9	74.3	74.3	74.3	73.9	74.0	73.6	73.7	73.6	74.0	74.2	73.7	73.7
	10	73.0	72.5	72.5	72.5	72.3	72.5	73.2	76.0	78.0	77.8	79.4	80.0
	11	74.0	73.6	73.6	73.9	74.0	74.0	74.4	74.4	76.0	77.9	79.0	81.3
	12	76.8	76.7	76.5	76.1	75.7	75.3	75.0	73.2	74.4	76.0	77.0	76.0
	13	74.0	73.7	73.4	73.3	73.5	73.5	73.5	75.0	77.5	79.7	80.8	81.0
	14	74.8	74.4	74.1	74.0	73.8	73.6	74.0	75.4	79.0	80.8	83.0	83.7
	15	76.4	76.3	75.8	75.1	74.5	74.2	74.7	77.0	78.0	78.7	79.8	79.7
	16	74.8	74.9	74.8	74.7	74.5	74.2	74.6	75.9	77.5	79.3	81.6	82.2
	17	76.7	76.5	76.1	75.7	75.7	75.1	75.9	78.0	79.0	80.0	82.0	83.5
	18	75.7	75.7	75.5	75.1	75.0	74.7	75.3	77.5	79.5	81.4	83.3	85.0
	19	74.9	74.7	74.4	74.4	74.4	74.2	74.7	76.7	80.0	82.7	84.0	85.5
	20	77.4	77.2	76.5	76.1	75.7	75.5	76.0	78.5	81.7	82.3	84.2	84.6
	21	75.0	74.9	74.7	74.0	73.7	73.4	73.7	76.0	80.2	80.2	82.0	84.0
	22	76.0	75.7	75.1	75.0	74.1	73.8	74.5	77.4	80.9	82.0	80.5	83.5
	23	76.8	76.4	75.3	73.7	74.3	74.7	75.0	75.6	77.0	79.1	82.6	84.0
	24	75.7	75.5	75.3	74.9	74.5	74.4	75.0	76.3	79.1	81.7	83.6	86.0
	25	75.3	74.9	74.9	74.7	74.5	74.3	74.6	75.4	78.7	81.0	81.7	80.4
	26	77.5	77.0	76.5	76.0	75.5	75.1	75.4	78.0	80.0	80.7	81.2	79.2
	27	74.1	74.1	74.1	74.1	74.1	74.1	75.0	77.1	79.3	81.0	82.1	83.6
	28	73.7	73.3	72.7	72.3	72.3	72.6	73.7	75.8	76.9	76.7	76.0	75.8
	29	73.8	73.8	73.8	73.8	73.9	73.9	74.0	76.3	79.3	80.4	82.7	82.7
	Hourly Means.	75.17	75.00	74.78	74.46	74.29	74.12	74.46	75.71	77.58	79.00	80.12	80.92

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
82.7	83.0	82.8	82.2	81.6	77.0	75.7	75.4	74.3	74.0	73.7	73.5	76.85
83.0	83.4	83.0	82.4	81.0	78.9	78.0	77.1	76.5	75.9	75.7	75.8	77.63
83.6	83.5	82.7	82.4	81.7	81.0	79.0	78.3	77.4	77.5	76.7	76.0	78.74
84.0	83.0	83.0	82.0	81.1	80.5	79.4	78.8	78.1	77.4	76.7	76.2	78.53
84.4	84.4	83.5	82.9	81.7	81.0	78.9	77.8	76.9	76.7	76.7	76.9	78.92
85.0	85.4	83.8	79.5	78.6	78.8	78.3	77.9	77.8	77.0	76.0	75.5	78.69
84.4	85.3	84.7	83.0	81.5	80.4	79.7	78.9	78.0	77.3	76.7	76.3	78.92
84.8	85.0	84.0	83.6	82.0	81.6	79.0	75.7	75.4	75.1	75.0	74.8	78.63
82.0	81.9	83.5	83.0	82.2	81.5	79.8	78.8	77.9	77.7	77.6	76.8	78.41
84.0	84.0	83.4	83.0	82.0	81.2	80.5	80.0	79.4	79.5	79.0	78.3	79.47
83.7	83.0	82.0	81.7	78.9	77.5	77.2	77.2	77.0	76.4	75.9	75.5	78.70
81.4	82.4	80.6	80.0	79.8	79.4	78.6	77.0	76.4	75.7	75.3	74.8	77.55
83.4	83.7	83.5	82.3	81.6	80.7	79.7	78.3	77.7	77.3	76.5	75.9	78.17
81.0	83.5	83.5	83.4	83.1	81.4	79.8	78.9	78.5	77.4	76.9	75.9	78.80
82.0	81.6	83.0	83.0	81.2	80.6	80.2	79.3	78.5	77.7	77.0	76.9	78.34
77.3	77.7	78.4	77.6	77.0	76.8	76.4	75.9	75.3	75.2	75.2	74.9	75.96
80.6	81.6	81.2	80.4	80.4	79.6	78.3	77.2	77.1	77.0	76.6	76.5	77.00
82.9	83.0	83.0	82.6	82.1	81.1	80.4	80.0	79.6	79.4	78.8	78.0	79.27
82.2	82.7	82.3	81.7	81.0	80.5	79.0	76.0	76.2	76.0	75.0	74.3	77.88
82.0	82.3	82.0	81.0	81.0	80.3	78.9	78.0	77.2	77.0	77.0	76.6	77.59
76.2	77.7	79.6	80.1	80.0	79.5	78.0	77.5	77.2	76.8	76.4	75.7	76.84
80.6	81.6	81.0	80.8	79.2	78.4	77.9	76.7	76.5	76.0	75.8	75.6	76.94
74.6	75.5	75.8	77.4	77.4	76.8	76.0	75.8	75.4	74.6	74.5	74.5	74.82
79.0	81.5	80.3	80.0	79.0	78.0	76.7	75.9	75.5	75.3	75.2	75.1	75.83
80.7	82.4	81.8	81.0	80.6	79.8	78.8	78.4	78.3	76.6	74.5	75.0	77.50
78.7	79.0	80.6	80.0	80.0	79.6	78.4	77.4	76.5	76.4	76.4	76.4	76.47
81.9	81.5	81.5	81.6	81.4	80.4	75.8	75.6	75.6	75.0	75.0	75.0	77.47
81.5	81.8	81.1	81.3	81.0	79.5	79.0	74.9	73.7	73.6	73.7	73.7	77.19
81.5	82.0	81.5	81.1	80.2	77.8	76.3	76.5	76.6	76.6	75.8	75.6	77.06
80.2	80.6	80.5	80.0	79.7	77.7	77.0	78.2	79.0	79.0	79.0	79.0	77.98
80.6	80.5	77.6	76.0	77.0	77.2	76.7	76.9	75.3	75.3	75.3	74.0	76.83
81.61	82.08	81.78	81.19	80.48	79.50	78.30	77.43	76.93	76.53	76.12	75.77	77.71
81.0	80.6	80.6	80.0	79.5	78.7	78.0	77.7	77.0	76.3	75.9	75.7	76.79
79.4	80.2	80.0	79.8	79.6	78.8	77.4	76.7	75.0	74.7	74.6	74.6	76.29
77.6	79.6	80.2	80.1	79.3	78.5	77.6	77.4	77.0	76.1	74.5	75.0	76.54
79.0	79.9	79.7	80.0	79.6	79.0	78.1	77.7	77.1	74.4	74.9	75.1	77.59
80.0	81.0	80.3	77.0	76.3	76.1	75.8	75.7	75.0	74.7	74.4	74.0	76.31
77.5	78.4	79.7	79.6	79.0	78.7	77.5	76.9	75.4	75.0	74.7	74.0	75.87
79.8	81.8	82.0	82.0	81.1	80.4	78.7	77.7	77.2	76.7	75.7	75.4	76.75
79.9	79.8	80.8	80.1	80.0	79.6	77.9	77.4	77.4	74.9	73.3	74.3	77.00
74.1	75.5	76.6	77.2	77.8	77.5	76.6	76.1	73.5	73.4	73.5	73.5	74.69
80.7	82.0	80.7	79.8	79.0	78.7	77.8	77.3	77.0	76.5	76.1	73.7	76.63
81.8	81.7	81.6	80.8	80.5	80.0	78.5	77.7	77.3	77.0	77.0	76.9	77.37
74.0	75.1	76.0	76.6	77.1	77.0	76.5	75.8	75.4	75.1	74.8	74.6	75.70
82.0	81.2	81.9	79.2	78.1	77.6	77.0	77.0	76.4	75.7	75.5	75.3	76.91
83.1	84.2	84.5	80.0	78.3	77.7	77.1	76.9	76.5	76.5	76.5	76.4	77.85
81.3	82.0	82.3	81.7	81.2	80.0	78.9	76.7	75.8	75.9	76.0	76.1	77.84
82.2	82.8	83.0	82.8	82.0	81.0	79.5	78.7	78.0	77.9	77.5	77.3	78.40
83.2	82.9	82.6	82.4	82.0	80.7	79.4	78.4	77.5	77.0	76.7	76.0	78.88
83.7	85.0	85.0	81.9	77.6	76.6	75.9	75.7	75.6	75.7	75.6	75.1	78.21
86.0	86.6	85.8	85.4	84.0	82.7	81.7	80.5	79.7	78.9	78.1	77.9	79.91
86.0	85.0	85.3	85.0	78.0	75.7	75.2	75.0	75.4	75.3	75.1	75.0	78.82
84.8	85.4	85.0	83.5	82.4	81.6	80.8	78.7	78.0	77.5	76.7	76.3	78.85
83.7	84.6	82.8	83.2	82.7	81.8	81.0	80.0	78.9	78.4	77.7	77.4	79.20
86.0	85.6	86.0	80.5	81.5	81.4	79.7	79.0	78.2	77.7	77.3	76.2	78.90
84.2	81.6	78.6	75.0	76.0	76.2	76.2	76.2	76.1	75.7	75.6	75.5	77.45
82.3	84.3	83.7	83.0	82.0	81.0	80.0	79.4	79.0	78.4	78.0	77.7	78.72
73.6	74.0	75.4	75.6	75.0	74.7	74.7	74.8	74.5	74.6	74.5	74.1	76.15
84.0	84.2	76.2	76.0	75.7	75.0	74.7	74.5	74.5	74.6	74.2	74.0	76.68
76.2	78.0	79.0	78.6	78.2	77.3	76.6	76.1	75.7	75.5	74.8	74.1	75.50
84.5	84.4	82.2	78.5	77.4	76.0	76.0	75.6	75.9	75.6	75.4	75.3	77.30
81.09	81.63	81.29	80.18	79.34	78.62	77.75	77.15	76.55	76.06	75.68	75.40	77.35

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	75.3	75.3	74.9	74.9	74.7	74.4	74.6	75.6	76.9	78.5	79.6	81.4
	2	75.0	74.5	74.0	73.6	73.4	73.0	73.6	75.7	78.5	75.0	74.5	74.9
	3	74.7	74.2	74.0	73.9	73.9	73.9	74.4	76.0	78.0	80.0	80.6	81.6
	4	72.4	72.4	72.7	72.7	72.4	72.3	72.7	73.8	76.3	77.9	79.7	81.3
	5	77.6	77.0	76.4	76.0	76.2	75.8	75.7	77.0	78.7	81.0	81.4	81.0
	6	75.8	75.6	75.5	75.0	74.4	73.8	74.2	76.6	80.4	83.5	84.8	86.4
	7	76.0	75.7	75.2	75.2	74.6	74.0	74.8	77.3	79.9	81.5	83.4	84.5
	8	75.1	74.8	75.1	75.1	74.5	74.1	74.0	76.5	79.1	81.1	82.9	84.0
	9	76.0	75.5	75.0	74.7	74.7	74.7	75.0	76.5	78.6	80.9	82.8	84.8
	10	75.6	75.4	75.1	74.8	74.5	74.3	75.0	76.3	79.0	81.3	82.5	84.0
	11	76.4	75.7	75.5	75.1	75.1	75.4	75.4	77.0	81.0	83.8	85.4	86.4
	12	76.7	76.0	75.3	74.9	74.9	74.6	75.0	78.0	81.5	83.0	82.1	84.7
	13	75.8	75.6	75.6	75.6	75.6	75.8	75.9	78.0	81.0	83.4	85.3	85.5
	14	76.5	76.0	76.0	75.3	75.6	75.3	76.1	78.0	81.2	83.5	85.7	87.0
	15	76.4	76.3	76.5	75.8	75.4	75.4	73.0	73.2	74.7	75.4	77.4	78.7
	16	74.1	74.2	74.2	74.0	74.2	74.1	74.4	75.4	77.2	80.3	81.0	81.4
	17	76.0	76.0	75.7	75.0	75.0	75.0	75.0	75.8	79.0	81.4	81.0	81.0
	18	74.0	73.0	73.6	73.4	72.5	71.9	72.5	76.0	78.7	79.5	81.4	82.0
	19	76.5	76.2	76.2	76.5	75.8	75.0	75.0	78.8	81.0	82.5	81.4	81.1
	20	75.5	74.6	74.8	74.9	74.6	74.5	75.0	77.8	80.7	82.8	85.3	85.4
	21	75.3	74.7	73.7	73.1	72.6	72.6	73.2	75.8	79.2	82.7	85.4	86.7
	22	75.7	74.9	74.1	73.6	73.0	72.5	73.3	75.9	79.9	83.0	85.4	85.6
	23	75.0	74.2	73.2	72.3	71.4	71.2	72.0	74.9	78.5	82.7	85.0	86.9
	24	75.0	74.0	73.2	73.0	73.1	73.1	72.9	76.3	80.5	83.5	85.4	86.4
	25	74.8	74.2	73.4	72.8	72.4	71.6	72.6	75.6	80.5	82.7	84.7	86.0
	26	75.7	74.9	74.3	73.4	72.8	72.2	72.6	75.7	80.4	83.4	84.8	83.6
	27	76.0	75.2	74.8	74.2	73.7	73.2	73.4	75.6	79.4	82.9	84.5	86.3
	28	78.3	78.2	77.8	77.7	76.8	76.3	76.7	78.7	81.1	84.0	85.7	85.9
	29	75.2	74.9	74.5	74.1	73.9	73.8	74.0	76.6	79.0	82.7	84.0	85.4
	30	76.1	75.7	75.0	74.7	74.3	74.0	74.4	77.2	81.2	82.1	85.6	86.9
	31	74.9	74.4	74.2	73.8	73.4	73.0	73.8	77.6	81.4	84.6	86.4	86.4
Hourly Means.		75.59	75.14	74.82	74.49	74.17	73.90	74.20	76.43	79.44	81.63	83.07	83.97
APRIL.	1	77.0	76.4	76.0	75.5	75.1	74.6	75.2	77.6	80.6	83.4	85.3	87.4
	2	78.2	77.3	76.8	76.0	75.4	75.2	75.7	78.2	81.5	83.5	86.0	87.3
	3	77.0	76.4	75.7	75.1	74.5	73.8	73.8	76.5	79.7	82.6	85.4	87.7
	4	75.7	75.4	74.4	74.0	73.5	73.4	74.0	77.0	81.0	83.6	85.5	87.1
	5	76.0	75.2	74.4	73.7	73.2	73.8	74.7	75.7	79.6	82.6	85.4	87.4
	6	75.1	74.5	74.1	74.0	73.9	73.6	74.1	75.8	78.3	81.8	83.2	86.2
	7	75.4	74.9	74.7	74.2	73.7	73.4	74.0	76.0	80.5	83.8	85.0	86.0
	8	75.9	76.0	76.4	76.6	75.9	76.2	76.5	77.2	78.6	81.3	83.2	85.0
	9	77.4	77.0	76.7	76.6	76.2	75.4	75.8	78.8	81.3	83.8	83.0	84.1
	10	75.5	74.7	74.2	74.0	73.5	73.3	74.2	77.6	81.9	83.9	85.9	87.3
	11	76.0	75.7	75.5	75.2	75.0	75.0	75.5	77.9	82.2	85.0	86.1	87.1
	12	76.0	75.7	75.4	75.4	75.3	74.9	75.0	76.0	79.6	81.6	82.0	82.0
	13	77.2	77.4	77.2	77.0	77.0	76.6	76.6	78.5	81.0	83.0	84.7	86.2
	14	74.2	74.2	74.2	74.3	74.0	73.6	74.3	76.5	79.4	81.4	83.0	84.0
	15	74.6	74.5	74.3	74.3	74.5	74.0	74.6	75.8	78.6	82.7	84.4	84.7
	16	76.8	77.0	76.7	76.0	75.3	75.1	75.6	79.0	82.6	84.4	85.5	82.0
	17	74.5	74.3	74.1	73.9	73.9	73.7	74.3	75.0	77.0	77.9	79.0	79.7
	18	74.3	74.1	74.0	74.0	73.8	73.9	74.3	77.0	78.4	80.3	81.0	81.4
	19	77.0	77.0	77.0	75.6	75.0	74.4	75.0	76.5	77.8	79.3	82.0	83.5
	20	76.2	75.8	75.8	75.5	75.3	75.5	76.0	77.6	80.3	82.5	84.3	85.4
	21	73.5	73.6	73.3	73.1	73.0	72.8	73.5	75.6	78.2	80.8	82.7	83.4
	22	75.8	75.5	75.3	75.0	74.7	74.1	75.0	77.0	80.6	83.0	84.4	84.6
	23	74.8	74.5	74.5	74.1	73.7	73.3	74.2	76.0	79.3	82.7	84.0	85.7
	24	76.7	76.2	76.0	75.7	75.4	74.8	76.0	79.0	82.6	84.5	85.9	87.4
	25	77.9	77.6	77.3	76.9	76.5	75.7	76.4	79.5	81.7	82.6	83.5	85.3
	26	76.0	75.6	75.2	75.7	75.9	75.6	76.4	79.0	81.6	83.6	85.0	85.3
	27	76.5	76.5	76.5	76.5	76.0	76.0	76.9	78.9	82.0	82.5	83.0	83.1
	28	76.0	75.7	75.1	75.0	74.9	75.0	75.0	77.0	79.0	79.4	80.7	82.0
	29	75.7	75.6	75.6	75.4	74.9	74.6	75.0	77.0	81.0	84.2	85.0	85.7
	30	74.7	74.7	74.7	74.7	74.6	74.4	74.6	76.4	79.0	82.4	83.4	85.0
Hourly Means.		75.92	75.63	75.37	75.10	74.79	74.52	75.07	77.19	80.16	82.47	83.92	84.97

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
82.1	81.7	80.0	80.1	79.5	78.0	77.0	76.5	76.1	75.6	75.6	75.4	77.24
75.6	76.7	77.6 *	78.2	77.8	77.4	76.7	76.3	76.1	75.6	75.1	74.7	75.56
82.3	82.2	82.8	82.3	81.3	80.3	78.8	78.4	77.8	77.6	77.7	72.2	77.87
83.8	84.5	85.0	84.6	82.5	81.2	80.3	79.4	78.8	78.6	78.3	78.0	77.98
82.5	82.8	82.6	81.8	79.9	78.7	77.7	77.0	76.6	76.1	76.1	75.9	78.40
87.3	85.0	83.1	82.3	80.2	79.7	78.6	77.6	77.1	76.7	76.3	76.0	79.00
84.7	83.6	84.4	84.2	83.4	78.0	77.0	76.6	76.7	76.5	76.3	75.5	78.71
84.9	85.5	82.2	82.8	81.4	80.4	79.0	78.0	77.4	76.7	76.5	76.3	78.64
86.0	85.3	83.0	80.0	79.0	79.2	78.3	77.7	77.4	76.6	76.1	75.9	78.49
83.4	83.0	83.4	83.0	82.3	80.8	79.3	78.7	78.1	77.8	77.5	77.0	78.84
86.0	86.0	85.0	85.0	84.0	83.0	82.0	80.5	79.4	78.8	78.0	77.1	80.29
83.7	83.4	82.0	80.0	80.0	79.4	78.8	78.7	78.5	77.7	77.0	76.3	78.84
82.5	82.0	80.6	80.0	79.8	79.3	78.7	78.4	78.0	77.6	77.0	76.5	78.90
88.0	88.0	81.5	80.0	79.2	78.1	78.1	77.7	77.3	77.0	76.7	76.4	79.34
79.0	79.7	75.5	74.9	73.7	73.1	73.4	73.5	73.6	74.2	74.4	74.6	75.33
77.3	77.0	80.7	79.4	78.7	78.0	77.7	77.3	76.8	76.6	76.4	76.1	76.94
81.4	81.6	81.4	80.4	79.9	79.2	77.8	77.0	76.4	75.4	75.0	74.6	77.75
81.6	83.6	84.7	84.4	83.0	81.4	80.0	79.4	78.4	78.0	77.4	77.2	78.23
84.1	84.3	84.0	82.5	80.2	78.6	78.0	77.5	77.8	77.4	76.9	76.2	78.90
87.0	86.1	85.7	85.0	82.2	81.3	80.1	79.2	78.2	77.7	77.0	76.5	79.66
87.0	88.2	89.2	88.5	87.0	85.0	82.9	81.0	80.0	79.0	78.0	77.0	80.33
87.2	86.6	85.3	86.0	86.4	84.0	81.7	79.8	79.0	78.2	77.0	76.0	79.75
86.6	87.0	86.5	86.9	86.0	83.8	82.0	80.5	79.0	77.8	77.0	75.9	79.43
88.0	87.5	86.3	85.6	84.5	82.5	81.6	80.7	78.9	77.6	76.4	75.4	79.64
87.0	86.9	84.6	84.2	83.6	82.4	81.2	79.9	78.3	77.4	77.0	76.2	79.17
86.1	86.0	86.0	85.2	84.0	82.5	80.7	79.9	78.4	78.0	77.4	76.4	79.35
87.0	85.9	85.4	84.8	83.6	82.5	82.0	81.0	80.4	79.7	79.4	78.8	79.99
86.5	87.4	86.7	85.8	84.6	80.8	79.5	78.2	77.5	76.7	75.9	75.5	80.51
85.5	86.0	86.0	85.0	84.6	83.1	81.2	80.1	78.9	77.9	77.4	76.7	79.60
86.0	87.2	87.0	85.8	84.8	83.4	82.2	79.2	77.7	77.0	76.1	75.3	79.95
89.0	87.9	88.5	87.1	85.2	84.0	82.8	82.5	79.0	78.4	78.0	77.4	80.57
84.49	84.47	83.76	83.09	82.01	80.62	79.52	78.65	77.86	77.29	76.80	76.10	78.81
88.4	89.5	87.4	86.4	85.6	84.4	82.6	81.0	80.1	79.5	79.0	78.8	81.12
88.0	87.0	88.6	88.0	87.3	85.1	83.3	81.7	80.5	79.6	78.4	77.6	81.51
89.2	89.4	88.0	87.0	86.7	85.0	82.3	80.5	79.2	78.2	77.3	76.4	80.73
90.0	88.0	88.0	87.0	85.5	84.0	82.1	80.7	79.4	78.2	77.2	76.6	80.47
84.9	85.8	86.6	86.0	85.0	83.1	81.5	80.0	78.5	77.5	76.5	75.7	79.70
86.4	84.0	81.4	82.2	81.6	79.8	79.0	78.0	77.0	76.6	76.6	76.0	78.47
85.8	85.4	85.7	85.0	83.7	80.0	78.6	77.8	77.4	76.4	76.2	76.0	79.15
85.5	85.6	85.1	85.0	84.0	82.3	81.3	79.7	79.3	79.5	79.0	78.5	80.15
86.0	86.2	85.4	84.7	83.7	82.7	81.7	80.4	80.0	78.2	77.0	76.2	80.35
88.4	86.6	86.0	86.6	85.7	84.7	83.0	81.7	80.2	79.0	78.3	77.0	80.55
88.4	88.6	87.6	86.6	80.6	79.8	78.8	78.1	77.9	77.4	76.9	76.3	80.13
82.2	83.2	83.5	83.3	83.0	81.5	80.4	79.6	79.0	79.0	78.6	78.0	79.18
86.3	87.0	86.0	84.6	79.0	74.1	74.4	74.5	74.5	74.2	74.0	74.2	78.97
84.0	84.6	84.0	83.5	82.8	82.0	77.3	76.1	75.9	75.6	75.3	75.0	78.30
85.7	86.2	86.7	86.0	83.0	82.1	81.4	79.8	79.2	77.7	76.7	76.4	79.50
79.4	82.2	82.0	79.6	80.7	79.4	77.8	77.2	76.3	74.5	74.3	74.7	78.50
80.8	83.1	84.1	83.5	82.0	80.5	80.2	75.4	73.4	73.2	73.6	74.1	77.13
82.0	82.5	83.0	83.0	82.2	80.8	79.4	78.5	78.0	77.6	77.5	77.2	78.26
84.4	84.0	83.6	83.0	82.7	80.5	79.5	79.0	78.2	77.7	77.1	76.9	79.03
87.0	86.5	85.4	83.6	78.8	75.0	75.4	75.5	75.4	74.7	74.0	73.9	78.56
84.6	84.7	85.5	85.4	84.5	82.6	81.3	80.7	80.0	79.0	77.9	76.7	79.02
85.0	85.2	84.7	83.5	81.3	79.0	78.4	78.3	76.6	76.4	76.2	75.6	78.97
85.4	83.0	85.2	85.0	83.4	81.7	80.4	79.8	79.1	78.5	77.5	76.9	79.28
87.7	85.0	85.3	84.3	84.2	83.0	81.7	81.0	80.3	78.9	78.3	78.0	80.75
85.0	85.2	85.1	85.4	84.0	83.0	81.7	80.7	79.7	77.9	77.2	76.3	80.50
86.0	85.5	85.3	83.5	80.0	78.7	78.4	78.1	77.7	77.2	76.9	76.7	79.54
85.8	85.2	85.3	85.0	81.7	79.6	78.6	78.4	77.6	77.2	76.4	76.0	79.63
83.6	83.6	83.9	82.0	81.1	79.9	78.9	78.0	77.4	76.6	76.0	75.6	78.39
85.3	82.7	81.7	76.7	75.5	75.7	75.5	75.6	75.0	74.5	74.2	74.3	77.77
85.4	85.0	84.2	84.0	83.0	79.8	78.8	78.3	77.9	77.5	77.5	77.2	79.05
85.55	85.35	85.14	84.31	82.74	80.99	79.79	78.80	78 02	77.27	76.72	76.29	79.42

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	76.9	76.5	76.3	76.1	76.1	76.0	76.4	77.5	80.2	81.9	84.0	85.6
	2	76.0	75.8	75.4	75.0	74.7	74.6	74.6	75.9	79.2	82.0	83.9	85.0
	3	76.1	76.0	76.0	75.8	75.9	75.7	76.0	77.0	78.0	80.0	81.8	82.6
	4	75.0	74.7	74.4	74.4	74.3	74.2	74.8	75.4	76.9	79.0	80.6	82.6
	5	76.4	76.4	76.5	76.3	76.3	75.4	75.8	78.6	81.0	82.6	83.9	84.6
	6	76.2	76.1	76.2	75.7	75.0	73.7	73.9	76.2	80.6	82.4	84.5	84.0
	7	77.6	77.5	77.0	76.3	75.4	75.0	75.4	77.9	80.9	82.7	85.0	85.3
	8	78.7	78.0	77.6	77.2	77.0	76.0	76.5	79.7	81.7	83.7	86.0	86.7
	9	75.6	75.4	75.3	75.3	75.0	74.7	75.2	77.0	79.5	82.0	83.4	84.9
	10	76.8	77.3	77.3	76.6	76.1	75.8	76.8	78.2	78.4	80.5	82.2	83.0
	11	77.5	77.5	77.2	76.9	76.2	75.9	76.4	79.0	81.9	84.2	86.2	87.2
	12	77.5	77.0	76.4	76.3	76.2	75.5	76.2	79.3	82.9	84.9	87.0	87.0
	13	78.2	78.0	77.9	77.8	77.5	77.0	77.5	80.7	83.7	85.5	86.7	87.8
	14	76.6	75.9	75.4	75.0	74.8	74.6	75.2	77.3	79.7	81.0	83.2	83.5
	15	73.7	73.5	73.1	72.9	71.9	71.4	71.7	74.4	78.2	81.0	83.4	84.0
	16	76.0	76.2	76.0	74.9	74.1	73.5	74.1	77.0	80.6	83.0	84.6	85.5
	17	75.5	75.5	75.8	75.7	75.3	75.2	76.0	79.1	81.7	82.6	85.0	84.3
	18	75.9	75.3	75.0	74.4	74.1	73.7	74.0	76.0	77.5	79.4	82.2	85.0
	19	76.0	75.4	74.4	74.1	74.0	73.7	74.4	77.3	80.3	81.8	83.0	85.3
	20	75.6	74.9	74.3	73.8	73.4	73.1	73.7	76.7	80.4	83.7	85.6	85.9
	21	76.3	76.0	75.4	75.0	75.0	74.8	75.4	78.4	82.0	85.0	86.2	87.5
	22	78.3	78.0	77.4	77.0	76.4	76.3	76.7	78.0	81.0	83.9	86.0	87.4
	23	77.8	77.3	76.3	75.7	75.3	75.0	75.3	77.8	80.5	83.0	84.7	86.2
	24	75.7	75.2	74.6	74.4	74.0	73.4	74.2	76.6	80.0	82.8	85.0	86.9
	25	75.1	74.6	74.0	73.7	73.4	73.0	73.2	74.4	76.6	80.2	82.4	83.6
	26	78.0	77.5	77.2	77.0	75.7	74.9	75.4	76.5	79.2	80.9	82.4	83.8
	27	77.0	76.5	75.8	75.5	75.0	74.2	74.6	77.0	79.0	81.0	83.0	84.5
	28	77.0	76.2	75.8	75.2	74.8	74.2	74.8	76.5	80.5	82.6	84.0	85.0
	29	77.2	77.0	76.9	76.0	75.6	75.4	75.9	76.8	79.9	83.0	85.0	86.7
	30	77.2	76.6	76.3	76.2	76.0	75.7	76.2	78.6	81.4	83.8	86.4	87.4
	31	77.1	76.7	76.3	76.1	76.9	77.0	76.7	76.9	77.5	78.0	79.5	81.0
Hourly Means.		76.60	76.27	75.92	75.56	75.21	74.79	75.26	77.35	80.03	82.20	84.09	85.15
JUNE.	1	75.2	75.2	75.2	75.4	75.5	75.5	76.0	77.7	81.0	84.0	85.3	86.1
	2	76.1	76.0	75.5	75.0	74.8	74.8	75.0	76.2	78.0	80.0	85.4	88.0
	3	76.2	75.4	75.3	74.6	74.3	73.6	74.2	76.9	80.1	84.3	85.9	88.0
	4	78.5	77.7	77.1	76.3	75.7	75.1	75.4	78.2	81.0	80.6	83.4	86.4
	5	78.0	77.0	76.8	76.0	76.1	75.8	76.2	77.9	79.4	81.8	84.0	84.8
	6	75.2	75.0	74.8	74.5	74.1	73.8	74.5	77.5	80.5	82.7	85.0	84.0
	7	76.4	76.2	76.0	75.8	75.4	75.2	75.4	75.5	77.4	78.7	80.6	80.6
	8	74.6	74.6	74.4	74.0	73.7	73.4	73.9	75.7	79.0	79.6	81.9	84.2
	9	75.1	74.9	74.8	74.8	74.8	74.7	75.4	76.7	77.6	80.5	81.6	82.4
	10	77.3	77.1	76.6	75.9	75.4	75.0	75.0	77.0	81.3	83.3	84.1	83.9
	11	74.6	74.0	73.8	73.7	73.5	73.5	74.0	75.5	78.0	80.0	81.2	82.2
	12	75.0	75.0	75.2	75.1	74.9	74.0	73.4	73.0	73.0	74.7	76.5	77.0
	13	74.4	74.2	74.0	73.7	73.6	73.4	73.9	75.4	78.2	81.0	83.0	84.1
	14	72.7	72.3	72.0	71.9	71.3	71.4	71.3	71.7	73.6	76.6	79.6	81.4
	15	74.1	73.9	73.2	73.0	72.6	72.0	72.2	74.0	77.9	81.3	83.2	82.8
	16	76.0	75.4	75.0	74.8	74.7	74.5	75.4	78.1	80.9	82.5	84.4	85.6
	17	76.6	75.9	75.5	75.1	74.8	74.6	75.0	77.7	81.2	83.7	85.0	85.8
	18	75.0	74.6	74.7	74.7	74.7	74.5	74.9	77.6	80.3	82.5	83.9	85.2
	19	73.7	73.3	73.1	73.1	73.1	73.1	73.5	76.2	80.2	82.0	83.6	85.5
	20	75.5	75.3	75.1	74.7	74.0	73.7	73.7	74.6	76.6	77.7	79.4	80.5
	21	74.3	74.0	73.3	73.0	72.5	72.5	73.0	74.1	78.0	81.7	83.4	81.7
	22	75.4	75.2	74.8	74.5	74.0	73.1	73.7	75.5	78.5	81.4	83.5	84.4
	23	74.7	74.5	74.2	73.7	73.5	72.7	73.5	75.2	78.0	80.5	82.3	85.1
	24	75.5	75.2	74.7	74.4	74.1	73.9	74.4	77.4	80.4	82.5	84.0	84.7
	25	75.7	75.5	75.3	75.1	74.9	74.4	74.6	75.9	77.7	80.3	82.2	83.0
	26	76.3	75.3	75.0	74.4	73.7	73.7	74.4	76.2	79.5	80.7	83.2	85.0
	27	74.9	74.6	74.6	74.6	74.6	74.5	74.7	75.3	76.7	78.0	79.7	80.3
	28	75.9	75.4	74.6	74.0	73.4	73.0	73.7	75.4	78.3	81.6	83.7	85.2
	29	75.7	75.1	74.4	73.7	73.2	72.5	73.0	75.2	77.7	81.4	82.7	84.6
	30	75.2	74.5	73.4	73.0	72.0	71.1	71.1	72.4	75.9	79.6	82.0	84.8
Hourly Means.		75.46	75.08	74.75	74.42	74.10	73.77	74.15	75.86	78.53	80.84	82.79	83.91

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
86.3	87.4	85.7	84.0	82.4	80.4	79.0	78.3	77.3	76.7	76.3	76.2	79.73
84.2	83.9	81.0	80.6	81.6	80.1	79.6	78.4	78.0	77.5	77.4	76.6	78.79
83.0	83.0	77.9	77.0	77.9	77.0	76.5	76.4	76.3	76.0	75.8	75.4	77.63
83.5	83.2	83.4	82.7	81.7	80.3	79.0	78.0	77.7	76.7	76.1	76.3	78.12
85.8	86.2	85.3	84.5	83.4	82.3	81.0	80.0	79.0	77.4	76.9	76.5	80.09
85.5	85.4	85.4	84.7	83.7	82.4	80.8	79.4	79.0	78.9	78.5	77.9	79.84
86.0	86.0	86.3	85.6	84.5	83.1	81.8	80.4	79.7	79.3	78.6	78.4	80.65
85.8	86.2	86.1	85.6	84.6	83.5	83.2	81.6	76.2	76.6	76.6	75.9	80.86
85.0	86.0	86.1	85.0	84.6	82.8	81.5	80.8	79.7	78.5	77.9	77.2	79.93
84.8	85.3	85.0	84.7	83.6	82.2	81.0	80.0	79.2	78.5	78.3	77.8	79.98
88.4	87.6	88.4	87.6	86.4	84.2	82.6	81.5	80.4	79.5	78.8	77.8	81.64
88.6	88.3	88.5	88.0	85.2	83.0	81.7	80.7	79.9	79.6	79.0	78.6	81.55
81.1	83.5	83.9	85.0	84.0	82.3	81.4	80.3	79.3	78.7	78.0	77.7	80.98
79.7	80.0	80.4	79.8	79.0	77.7	77.0	76.6	75.9	75.0	74.8	74.0	77.59
85.2	85.6	85.6	84.0	83.1	81.8	80.0	79.0	77.9	77.3	76.9	76.5	78.42
86.6	86.6	85.6	84.7	84.4	83.2	78.1	76.7	76.0	75.8	75.8	75.5	79.35
84.3	80.4	80.9	82.6	82.0	80.8	79.6	78.4	77.6	77.2	76.6	76.4	79.10
87.1	87.0	86.2	80.5	83.0	82.3	80.6	79.5	78.5	77.8	77.2	76.7	79.12
86.8	86.0	85.5	85.0	85.0	83.0	81.1	79.9	78.8	78.0	76.9	76.2	79.66
87.3	87.2	87.3	87.3	86.4	83.7	82.0	80.9	80.0	78.5	77.7	77.0	80.27
88.2	88.4	88.6	86.6	84.7	83.5	82.0	81.6	80.5	80.0	79.3	78.7	81.21
87.8	87.4	87.4	85.6	84.6	83.3	82.0	81.2	80.4	80.3	80.0	79.2	81.48
87.5	86.1	88.0	85.6	84.7	83.5	81.7	80.3	79.6	79.1	78.4	76.8	80.68
87.7	87.0	86.2	85.4	84.4	83.0	81.5	80.9	75.8	75.1	75.3	75.2	79.60
85.4	85.7	85.0	84.7	83.3	81.8	80.3	79.8	79.8	79.0	78.5	78.5	79.00
84.4	84.6	85.0	84.4	83.3	82.1	80.8	80.6	80.0	79.5	78.2	77.6	79.96
84.5	82.9	82.8	82.1	82.0	80.7	79.7	79.0	78.4	77.6	77.4	77.1	79.05
86.0	85.9	85.9	85.2	84.3	82.7	81.3	80.0	79.0	79.0	78.0	77.5	80.06
86.6	86.0	85.4	85.0	84.0	83.0	81.8	80.3	79.9	79.0	78.4	77.9	80.53
88.0	87.2	86.6	86.6	85.5	83.4	81.8	81.0	79.8	78.7	78.2	77.8	81.10
82.0	82.7	82.4	82.0	81.0	80.3	79.6	78.9	78.0	77.1	76.4	75.6	78.57
85.58	85.44	85.09	84.26	83.49	82.05	80.65	79.69	78.63	78.00	77.49	76.98	79.82

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
85.5	84.9	84.0	84.2	83.3	81.9	81.0	79.8	79.0	78.3	77.7	76.9	79.94
89.0	89.1	88.8	87.0	85.4	83.4	82.2	81.0	79.7	78.5	77.7	76.8	80.56
87.7	86.7	87.5	86.3	85.0	83.2	82.1	81.1	80.9	79.9	79.4	79.3	80.75
89.0	88.5	89.3	87.6	86.0	84.0	82.6	81.3	80.7	80.5	79.8	79.0	81.40
86.0	85.5	84.4	84.8	83.6	80.4	78.4	77.8	77.0	76.8	76.0	75.8	79.60
85.6	84.8	84.0	83.2	82.1	81.6	80.6	79.5	78.4	77.6	77.0	76.6	79.28
78.6	79.7	78.5	77.2	77.0	76.4	76.2	76.1	76.0	75.9	75.5	75.0	76.89
83.8	85.3	83.0	82.2	80.0	77.4	76.4	76.0	75.9	75.7	75.9	75.5	77.75
83.7	85.3	84.8	82.9	82.4	81.4	80.0	79.2	78.5	78.0	77.7	77.7	78.95
83.8	76.6	76.4	77.4	77.4	76.7	76.2	75.2	74.9	74.7	74.8	74.7	77.53
84.5	83.8	84.6	84.0	83.2	80.8	79.5	79.0	78.6	76.6	75.4	74.7	78.28
78.5	79.0	80.6	80.0	80.0	79.5	77.0	76.3	76.3	75.9	75.3	74.7	76.25
85.4	86.0	85.0	83.5	82.0	81.2	80.5	74.9	74.1	73.2	72.6	72.7	77.92
82.7	83.9	83.9	82.6	80.7	78.9	77.4	76.3	75.5	75.3	74.8	74.5	76.35
83.7	84.6	84.6	83.6	82.6	81.4	79.5	78.6	77.9	77.7	77.5	76.7	78.28
86.3	85.5	85.5	84.9	84.2	82.5	81.4	80.4	79.4	78.4	77.7	77.4	80.04
85.2	85.5	86.0	85.0	84.0	82.5	81.1	79.7	77.6	76.3	75.4	75.5	79.78
85.0	83.7	84.7	85.0	83.5	82.4	81.2	79.2	76.6	74.7	74.2	74.2	79.04
85.0	84.0	84.9	84.8	84.5	82.6	81.2	79.7	77.5	76.2	75.4	75.2	78.81
80.4	80.5	80.5	80.0	80.0	79.4	78.2	77.8	76.7	76.0	75.5	75.0	77.12
81.5	81.5	81.5	80.6	80.2	78.6	77.5	76.5	76.5	75.6	75.6	75.6	77.20
85.6	85.8	84.9	83.6	83.2	81.2	78.1	77.1	76.3	76.0	75.4	74.7	78.58
85.0	84.4	84.2	83.0	82.0	80.4	78.9	78.2	77.9	76.7	76.3	76.0	78.37
84.6	84.4	83.9	84.7	83.4	81.7	80.4	79.7	78.7	77.8	77.5	76.7	79.36
84.6	85.7	81.6	83.0	82.4	81.0	79.9	78.9	78.3	77.7	77.0	76.5	78.80
85.4	84.9	84.3	83.4	82.5	81.2	79.7	77.6	76.7	76.0	75.6	75.4	78.75
81.7	83.0	83.7	83.2	82.5	81.1	79.6	79.0	78.0	77.7	76.4	76.4	78.12
85.7	85.4	85.0	83.7	82.8	81.4	80.8	80.0	79.1	78.5	78.0	76.7	79.22
86.0	86.7	85.6	84.4	83.0	81.7	79.8	77.8	76.8	76.0	76.2	76.5	78.74
85.5	85.6	85.2	83.0	81.6	81.0	80.7	80.0	79.2	78.1	76.7	75.6	78.22
84.50	84.34	84.03	83.29	82.35	80.90	79.60	78.46	77.62	76.88	76.33	75.93	78.66

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	74.4	73.4	72.7	72.0	71.4	70.7	71.0	73.5	77.5	80.9	83.2	85.0
	2	75.6	74.9	74.9	74.8	74.3	74.0	74.3	76.4	79.7	82.0	83.7	84.2
	3	76.6	76.4	76.0	75.6	75.4	75.0	75.4	76.8	79.2	82.1	84.8	86.1
	4	76.8	76.5	76.3	76.1	75.3	74.7	74.9	76.4	79.0	79.6	80.4	80.4
	5	76.5	76.0	75.1	74.5	74.1	73.6	74.0	75.5	78.0	80.2	81.6	82.6
	6	73.0	72.8	72.7	72.0	71.3	71.0	71.0	72.7	76.0	78.5	80.6	83.0
	7	75.8	75.5	74.6	73.8	72.5	71.4	72.5	74.5	78.5	81.2	83.0	82.2
	8	74.6	73.6	72.4	71.5	70.7	69.8	70.0	72.6	76.6	80.0	82.8	84.9
	9	72.8	72.4	71.9	71.3	70.7	70.0	70.2	72.2	77.2	80.2	82.6	83.6
	10	73.4	73.3	73.2	73.0	72.9	72.0	72.0	74.6	79.2	82.6	84.5	85.0
	11	72.4	72.3	72.3	72.2	72.2	72.5	72.7	74.5	76.5	79.0	80.5	82.6
	12	73.8	73.8	73.5	73.1	72.7	72.4	72.4	74.3	78.0	81.0	81.8	83.2
	13	74.0	73.5	73.0	73.0	73.1	73.0	73.7	76.4	79.8	81.9	83.6	85.6
	14	71.8	71.8	71.4	70.8	70.4	70.1	70.6	73.0	77.2	81.0	83.0	84.2
	15	73.2	73.2	73.2	72.7	72.3	72.0	72.2	74.4	78.0	80.3	82.4	83.3
	16	75.0	74.6	74.4	73.4	73.2	72.8	73.2	76.0	78.8	81.4	82.3	81.6
	17	73.1	73.1	73.0	72.8	72.3	72.0	72.0	73.4	76.0	79.0	81.0	83.2
	18	74.6	74.4	74.0	73.6	72.7	71.9	72.0	74.4	77.8	81.4	83.6	85.2
	19	76.0	75.6	74.6	73.4	72.6	72.1	72.2	74.6	78.0	80.6	82.6	84.8
	20	74.1	73.7	73.0	72.7	72.1	71.7	71.9	74.3	78.2	81.0	83.2	85.0
	21	74.2	73.3	72.4	71.5	70.7	70.4	71.0	73.1	77.5	81.0	83.9	84.7
	22	74.0	73.7	72.7	72.0	71.4	70.7	71.4	73.5	77.0	80.1	81.2	83.5
	23	75.7	75.6	75.4	75.0	74.9	74.4	74.1	75.0	76.7	80.0	83.0	84.8
	24	75.5	75.4	74.6	73.8	72.9	72.7	72.7	74.8	78.3	81.6	84.0	85.4
	25	75.0	74.3	74.0	73.2	72.9	73.1	73.4	74.5	76.7	79.9	83.4	84.1
	26	76.0	75.0	74.2	73.0	72.4	72.3	73.0	74.0	75.5	77.1	79.3	82.7
	27	75.1	74.4	73.7	73.1	72.4	72.2	72.5	73.8	77.0	80.7	82.4	85.0
	28	74.6	74.0	73.4	73.2	72.6	72.0	72.4	75.2	78.9	81.2	82.2	84.2
	29	72.9	72.7	72.4	71.6	70.4	69.8	70.0	72.7	76.6	81.2	84.9	86.6
	30	75.9	76.1	75.0	74.0	73.1	72.6	73.1	74.8	78.4	81.6	83.7	85.5
	31	73.2	72.2	71.6	71.0	70.5	70.3	71.0	74.5	78.0	82.0	85.0	86.3
Hourly Means.		74.50	74.11	73.60	73.02	72.46	72.04	72.35	74.40	77.74	80.65	82.72	84.15
AUGUST.	1	71.7	71.0	70.6	70.2	69.8	69.1	70.0	72.9	78.0	82.5	85.0	86.2
	2	73.4	73.3	72.4	71.0	70.0	69.4	69.8	73.4	79.6	83.0	85.7	87.2
	3	72.6	73.0	72.3	71.5	70.8	69.9	70.2	73.5	77.6	81.3	84.5	86.4
	4	75.8	75.0	74.2	73.9	73.5	73.0	73.3	75.6	79.9	81.9	83.0	85.6
	5	74.0	72.7	71.7	71.2	70.5	70.5	70.6	73.0	76.1	78.6	81.5	82.5
	6	73.2	72.1	71.2	70.7	70.0	69.6	70.0	72.7	76.5	80.4	82.5	85.4
	7	72.6	72.0	71.5	71.0	70.6	70.0	70.5	73.6	77.6	80.7	83.3	85.3
	8	73.3	72.5	71.6	70.7	70.2	69.6	70.0	72.8	76.6	81.6	83.4	85.6
	9	72.1	71.9	71.0	70.9	70.0	69.5	70.3	73.9	78.9	82.8	85.7	87.5
	10	72.8	72.3	71.9	72.0	71.3	70.7	71.0	74.0	79.3	82.6	86.0	86.3
	11	72.9	72.0	71.2	71.0	70.9	70.5	71.0	73.0	77.3	80.8	83.2	85.3
	12	74.0	73.6	73.0	72.6	71.7	71.5	72.0	75.0	78.6	81.4	84.0	85.9
	13	72.5	71.9	71.3	70.6	70.0	69.4	69.7	72.4	76.7	80.5	82.6	85.0
	14	71.5	71.0	70.5	70.3	70.0	69.9	71.4	74.6	78.7	81.6	83.6	85.3
	15	74.7	74.0	73.4	72.7	72.2	72.0	72.4	75.7	80.0	82.7	85.0	85.6
	16	76.0	75.0	74.3	73.6	72.9	72.0	72.5	75.9	79.6	82.5	85.0	87.0
	17	74.4	74.6	74.6	73.8	72.5	72.0	72.7	75.6	78.9	82.8	85.3	87.0
	18	74.0	74.4	73.6	73.1	72.4	71.7	72.2	75.2	79.6	83.4	85.0	86.7
	19	74.1	73.8	73.0	72.0	72.4	72.0	72.2	74.5	79.0	82.0	85.3	85.6
	20	76.0	74.6	73.8	72.8	72.8	73.6	74.0	76.2	79.6	82.7	86.0	87.0
	21	74.7	74.3	73.7	73.5	73.6	74.1	74.4	76.7	80.4	83.5	86.0	87.0
	22	75.6	75.4	75.4	74.4	73.5	74.0	75.0	77.1	80.4	83.2	85.9	87.3
	23	77.4	76.5	75.9	75.5	75.1	74.4	74.6	76.7	77.9	81.6	85.0	87.5
	24	75.0	74.5	73.6	72.8	72.5	72.3	72.8	76.4	80.5	83.0	85.5	86.2
	25	75.7	75.3	74.9	74.5	73.4	72.9	73.2	76.5	80.2	83.4	85.0	86.5
	26	75.6	74.3	74.0	73.7	72.9	72.7	73.2	76.3	80.4	83.0	84.0	85.0
	27	74.6	74.2	73.4	73.0	72.6	72.4	73.9	77.3	80.1	82.0	86.2	88.0
	28	75.5	74.9	74.4	73.7	73.7	73.1	74.0	77.4	81.6	84.6	86.7	88.9
	29	75.5	75.1	74.0	73.5	73.0	72.9	73.6	77.2	82.1	85.9	88.5	89.2
	30	75.0	74.4	73.5	73.4	73.4	73.4	74.0	75.2	77.5	80.6	83.9	86.0
	31	75.0	74.1	74.1	73.3	72.9	72.5	72.9	75.5	80.3	83.4	84.0	86.7
Hourly Means.		74.23	73.67	73.03	72.48	71.97	71.63	72.17	75.03	79.02	82.26	84.72	86.35

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
85.5	85.3	84.9	84.0	82.8	81.4	80.0	78.0	77.4	76.4	76.4	76.2	78.08
86.0	84.9	84.5	84.2	83.3	82.0	80.8	80.1	79.0	78.0	77.4	76.9	79.41
84.0	85.0	85.0	84.4	83.7	82.7	82.0	81.1	80.3	79.5	78.8	77.9	80.16
82.7	83.2	83.5	83.2	81.7	80.3	79.0	78.4	78.0	77.5	77.1	76.7	78.65
83.6	83.9	83.4	82.0	81.4	78.4	75.0	75.0	75.0	74.6	73.9	73.3	77.55
83.1	83.5	83.2	81.9	80.9	80.0	78.5	77.6	77.3	77.4	77.0	76.4	77.14
84.0	84.5	83.7	83.6	82.5	81.1	79.7	78.7	78.2	76.9	76.5	75.5	78.35
85.4	85.8	85.0	84.2	83.0	81.3	79.0	76.9	75.2	74.8	74.0	73.2	77.39
84.4	84.3	84.0	83.5	82.6	80.8	78.0	76.5	75.5	74.8	74.7	74.3	77.02
84.7	84.6	86.0	77.0	75.2	74.6	74.6	74.6	74.3	73.9	73.4	72.7	76.72
84.0	84.7	85.0	83.8	81.9	79.1	74.4	74.7	74.6	74.6	74.5	74.3	76.89
85.0	83.0	81.0	80.1	80.0	80.0	78.6	77.3	75.5	74.8	74.1	73.7	77.21
86.0	86.8	87.4	86.7	84.5	81.2	78.3	76.9	76.5	74.5	73.3	72.7	78.56
86.3	86.3	86.5	85.7	83.0	81.1	78.8	77.2	75.8	75.0	74.5	74.0	77.48
82.6	82.5	82.3	82.2	81.4	79.9	78.5	77.8	76.9	76.3	75.9	75.5	77.46
84.0	82.5	81.4	79.7	77.8	75.3	73.6	73.0	73.0	73.2	73.4	73.4	76.54
84.5	84.5	83.9	83.3	82.8	81.5	80.1	79.0	77.8	77.6	76.5	75.4	77.83
85.0	85.5	85.0	84.5	83.0	81.2	79.5	78.9	77.3	76.9	76.7	75.1	78.51
85.7	84.8	84.0	83.0	82.0	80.6	78.4	76.5	75.5	75.3	75.2	75.0	78.05
85.5	84.4	84.6	84.6	83.6	81.7	79.9	78.8	77.7	77.0	75.7	75.0	78.31
85.6	85.0	84.8	84.9	83.7	81.7	80.4	79.0	77.5	76.4	76.5	75.3	78.10
84.7	84.5	85.2	84.9	83.1	81.6	80.0	78.5	77.3	77.4	76.7	76.5	77.98
85.0	85.0	84.0	83.3	82.0	80.7	80.1	79.9	79.0	77.9	76.9	76.0	78.93
86.9	87.1	87.2	84.5	83.0	81.4	79.8	78.3	77.5	76.2	75.5	75.4	78.94
84.9	85.4	85.6	84.5	83.7	81.7	80.6	79.9	78.4	77.6	76.9	76.9	78.78
82.8	81.7	81.5	80.3	79.7	79.6	79.2	78.0	77.4	77.0	76.4	75.5	77.23
85.2	85.3	84.9	83.1	81.8	80.6	79.9	78.1	77.1	76.5	76.0	75.1	78.16
86.0	85.7	85.4	85.2	83.7	78.4	76.7	76.0	74.9	74.0	73.2	72.9	77.75
87.8	87.6	86.4	85.1	83.7	81.6	80.0	78.4	77.0	76.0	75.4	75.2	78.17
86.9	85.4	84.6	83.6	82.6	80.7	79.4	78.0	76.8	76.1	74.6	74.1	78.61
87.5	87.2	86.1	84.4	82.9	80.5	78.8	77.4	75.5	74.4	73.0	72.4	77.74
85.01	84.84	84.52	83.40	82.16	80.41	78.76	77.69	76.75	76.08	75.49	74.92	77.99
87.7	88.0	88.0	86.4	84.7	82.0	79.4	77.4	76.1	74.6	74.1	73.6	77.88
85.5	85.0	85.0	84.0	83.4	81.7	79.5	77.8	75.9	74.8	73.9	73.0	77.82
85.4	85.4	85.0	83.6	82.9	81.7	79.8	78.5	78.0	77.4	76.5	76.5	78.10
86.6	85.5	85.4	84.6	83.5	82.2	81.6	78.2	76.1	75.4	74.9	74.7	78.89
83.9	82.4	83.8	82.9	81.8	80.1	78.4	78.0	77.4	77.0	75.7	74.4	77.03
86.7	87.0	84.5	83.7	82.5	80.8	78.4	76.6	75.4	74.4	73.6	73.0	77.12
85.0	84.0	83.5	83.0	82.0	80.7	79.2	78.0	76.5	75.7	74.7	73.8	77.28
87.0	87.0	86.8	85.7	83.9	81.4	78.7	76.3	75.7	74.3	73.5	72.3	77.52
88.4	89.4	87.5	86.4	84.0	81.4	78.3	77.2	76.4	75.2	74.8	74.1	78.23
88.2	89.0	88.5	87.4	84.9	82.0	79.5	78.2	76.6	75.4	74.0	73.6	78.65
85.6	85.6	85.0	84.0	82.7	81.2	80.0	77.7	77.0	75.7	74.9	74.0	77.60
86.7	86.6	86.8	84.0	82.8	81.4	80.1	78.2	77.0	75.7	74.5	73.1	78.34
85.3	84.8	83.7	83.1	82.2	80.4	78.3	76.2	74.7	73.4	72.6	71.8	76.63
86.4	87.3	88.5	84.4	82.7	81.4	79.8	78.0	77.4	76.9	76.0	75.3	78.02
85.1	85.0	84.4	83.7	82.6	81.2	80.4	79.4	78.5	77.5	76.7	76.3	78.80
84.0	84.6	84.0	83.4	82.1	81.0	79.3	78.0	76.8	75.7	75.0	74.3	78.52
86.4	85.9	85.4	84.0	83.0	81.5	80.0	78.7	77.2	76.6	75.6	74.6	78.88
85.0	84.8	84.2	83.2	81.8	80.5	79.2	78.0	76.7	75.7	74.7	74.4	78.31
85.6	85.8	86.0	84.5	83.6	81.5	80.0	78.7	77.8	76.7	76.6	76.6	78.72
86.1	85.4	84.7	83.6	82.2	81.0	80.2	78.6	77.4	76.2	75.4	75.0	78.95
88.5	86.0	85.1	84.2	83.0	82.0	80.6	80.0	79.1	78.2	77.7	76.2	79.69
86.4	85.4	83.5	83.5	82.4	81.4	80.5	80.1	79.6	79.2	78.7	78.0	79.83
85.7	85.0	83.9	83.6	82.3	81.4	80.0	79.2	78.2	77.9	76.8	75.5	79.48
87.3	84.6	84.0	83.0	82.4	81.4	80.0	79.3	78.7	78.3	77.8	76.4	79.10
86.4	85.1	83.9	83.1	82.0	81.1	80.9	80.6	80.4	79.6	78.7	76.7	79.58
85.5	85.0	85.0	83.6	82.5	81.2	80.0	78.8	77.7	76.7	76.0	75.1	78.84
89.0	89.0	88.0	85.6	84.7	82.5	81.2	80.2	79.8	78.3	77.0	76.3	79.97
90.3	90.3	89.7	88.0	86.0	83.1	80.7	79.4	77.8	76.7	75.6	76.2	80.51
89.0	87.0	87.4	85.4	84.0	82.2	81.1	80.5	79.2	78.3	76.7	75.8	80.30
85.5	85.3	85.0	85.2	84.4	83.0	81.5	79.6	78.0	77.5	76.8	75.6	79.07
85.6	86.6	84.0	81.0	79.0	78.8	77.0	76.6	75.5	74.7	74.0	73.4	77.95
86.45	86.06	85.49	84.25	82.97	81.39	79.79	78.45	77.37	76.44	75.60	74.83	78.57

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	73.2	72.6	71.6	71.4	71.2	71.0	71.7	74.1	76.9	79.4	81.2	83.0
	2	74.1	73.7	73.5	73.0	72.6	72.4	72.4	74.6	77.4	81.6	83.0	84.6
	3	76.2	75.6	75.2	74.9	75.0	74.1	73.7	74.4	75.2	77.1	79.6	82.6
	4	73.2	72.6	73.0	72.8	72.6	72.4	73.1	76.0	79.3	81.6	83.7	84.4
	5	76.0	75.8	75.7	75.6	75.3	75.2	75.0	76.0	78.0	81.4	83.7	83.7
	6	75.4	74.7	74.6	74.6	74.5	74.5	74.9	75.9	77.6	79.8	82.0	85.0
	7	76.0	76.0	75.3	75.5	75.2	74.9	75.0	76.3	79.8	83.0	84.6	84.9
	8	75.1	75.2	75.0	75.0	75.1	75.0	75.4	77.7	80.3	81.2	83.2	82.3
	9	74.3	74.0	73.6	73.2	72.8	71.9	72.6	75.5	79.5	83.5	85.1	84.8
	10	76.5	75.5	74.8	74.5	73.6	73.6	75.0	79.0	81.5	83.5	86.0	86.0
	11	74.7	73.7	73.4	73.0	72.6	72.2	73.1	76.9	80.7	84.2	87.7	89.4
	12	75.6	74.8	75.0	75.2	74.3	73.3	73.6	76.8	80.5	84.7	86.9	88.7
	13	75.5	75.1	74.3	73.1	72.5	71.2	70.8	74.7	79.6	82.5	85.0	86.9
	14	75.4	75.4	75.0	74.9	73.9	73.0	73.5	76.5	80.5	83.1	84.0	85.9
	15	77.8	77.7	77.1	76.2	75.5	75.2	75.8	78.5	81.5	85.0	86.7	85.4
	16	77.2	76.5	75.6	75.3	74.5	73.7	74.9	78.7	82.0	85.0	84.0	85.8
	17	77.3	76.8	76.4	75.6	75.4	75.6	76.0	76.0	77.0	79.5	80.9	82.7
	18	76.4	76.0	75.4	75.0	74.9	74.5	75.1	78.4	81.9	84.4	85.0	82.4
	19	74.4	74.4	74.5	74.3	74.2	73.8	74.9	76.0	80.0	81.6	82.9	79.1
	20	73.0	73.0	72.8	72.4	72.0	72.0	73.0	75.0	79.0	81.5	84.0	85.0
	21	73.8	73.7	73.5	73.4	73.4	73.5	74.4	77.3	79.8	82.1	83.6	84.8
	22	74.6	74.3	73.7	73.4	72.8	72.4	73.6	77.0	80.0	82.0	84.6	85.4
	23	74.1	74.2	74.1	74.4	74.9	75.0	76.0	78.5	81.0	83.3	85.2	79.5
	24	73.3	72.8	72.5	72.2	72.0	71.7	73.0	76.0	80.0	83.0	85.2	85.0
	25	76.4	76.2	75.7	75.4	74.9	74.6	75.0	78.2	81.4	84.0	85.4	86.0
	26	73.5	73.6	73.7	73.7	73.6	73.4	73.4	74.8	78.7	81.1	83.7	84.7
	27	76.0	75.1	74.3	73.7	72.9	72.4	73.7	77.0	80.5	83.4	85.0	85.4
	28	75.6	74.9	74.0	73.1	72.4	72.0	73.4	76.8	81.1	83.5	85.6	85.9
	29	73.2	72.6	71.5	71.3	71.0	70.7	72.0	75.5	80.5	83.5	85.6	87.2
	30	75.7	74.9	74.0	73.1	72.6	72.0	73.4	78.0	82.0	84.3	86.7	89.4
Hourly Means.		75.12	74.71	74.29	73.97	73.61	73.24	73.91	76.54	79.77	82.46	84.33	84.86
OCTOBER.	1	74.5	74.0	73.6	73.3	72.4	71.7	73.3	76.3	80.7	83.5	85.5	87.0
	2	73.9	73.3	72.6	71.9	71.3	70.7	71.6	75.6	80.5	84.4	87.3	90.5
	3	73.7	73.5	73.0	72.9	72.7	72.6	73.8	77.5	82.2	85.2	88.0	87.2
	4	75.7	75.2	74.8	74.6	74.2	74.0	75.3	78.6	82.0	84.5	86.4	88.0
	5	75.7	75.1	74.9	74.3	74.4	74.1	75.4	79.0	82.3	84.5	86.7	86.5
	6	75.8	75.4	75.3	75.3	75.4	75.4	76.4	80.0	82.7	85.0	86.5	86.0
	7	76.3	76.3	75.8	76.0	74.6	74.9	75.7	78.4	81.6	83.3	84.4	84.0
	8	77.0	75.9	75.5	74.1	74.0	74.5	75.5	77.0	80.4	82.2	82.5	83.6
	9	75.3	75.2	74.9	74.9	75.2	75.0	73.1	72.5	72.6	72.8	74.0	75.0
	10	74.4	74.4	74.3	74.0	74.2	74.2	75.0	76.4	78.7	80.0	80.7	81.2
	11	77.2	77.0	76.4	75.6	75.3	75.4	76.2	77.5	79.0	80.0	81.0	80.7
	12	75.5	75.5	74.7	74.8	75.0	74.4	75.4	77.2	79.0	81.4	83.4	84.6
	13	73.0	73.3	73.5	73.7	73.7	73.8	74.4	76.5	78.4	81.3	83.5	84.8
	14	75.0	74.4	73.6	73.2	72.7	72.5	74.0	77.0	81.0	82.9	84.6	85.1
	15	75.1	74.5	74.0	73.5	73.0	72.6	74.8	79.0	82.2	84.7	86.2	85.5
	16	74.6	74.4	73.6	73.4	73.4	73.0	74.3	77.3	81.0	83.8	85.6	85.0
	17	76.3	75.7	75.1	74.4	74.9	74.6	75.4	78.0	81.6	83.7	83.6	83.8
	18	77.0	76.5	76.3	76.2	75.8	75.5	76.8	78.0	80.8	83.9	86.1	87.0
	19	76.5	76.1	75.8	75.3	74.7	74.4	76.6	80.0	82.0	82.9	84.9	87.0
	20	77.0	76.7	76.5	76.1	75.1	75.5	75.8	77.5	80.0	83.0	85.0	83.2
	21	73.6	73.6	73.6	73.4	73.4	73.6	74.2	75.6	78.0	81.2	82.0	83.4
	22	75.3	75.3	75.3	75.2	75.0	75.0	76.2	77.6	80.9	83.4	84.6	79.8
	23	74.3	74.2	74.1	73.9	73.3	73.1	74.5	76.7	80.4	82.5	85.0	85.9
	24	74.8	74.4	74.2	74.0	74.0	74.2	75.8	77.4	81.5	83.0	83.7	82.8
	25	72.6	72.3	72.4	72.4	72.3	72.3	73.0	74.6	75.6	78.5	80.5	81.7
	26	77.0	76.5	76.3	75.6	75.0	74.7	76.7	79.9	83.1	85.3	86.7	87.2
	27	75.7	76.0	75.6	74.7	74.5	74.5	76.0	79.4	82.4	83.6	85.7	86.5
	28	75.5	75.6	75.2	75.1	74.7	74.5	75.9	79.0	82.4	85.2	86.5	85.9
	29	75.5	75.4	75.0	74.2	73.7	73.7	75.7	80.0	83.0	85.0	86.4	86.9
	30	75.6	75.1	74.8	74.6	74.1	73.8	75.6	79.5	83.0	85.7	87.4	89.0
	31	75.4	75.0	75.4	75.4	75.1	74.6	76.5	79.5	83.0	86.1	87.7	89.0
Hourly Means.		75.32	75.03	74.71	74.39	74.10	73.96	75.13	77.69	80.71	82.98	84.58	84.96

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
84.0	85.3	83.5	82.1	81.4	80.2	78.3	77.2	76.3	75.7	75.1	74.9	77.14
86.0	84.8	82.7	82.0	82.7	81.6	80.8	79.9	79.0	78.3	77.4	76.5	78.53
83.5	85.3	83.0	81.0	75.6	74.4	74.1	73.9	73.7	73.6	73.3	73.3	76.60
85.4	85.1	84.4	83.7	82.4	81.3	81.0	79.4	76.9	76.6	76.4	76.0	78.47
83.0	83.8	84.9	83.7	82.0	81.2	80.6	77.5	76.6	76.6	76.3	75.6	78.88
86.0	87.8	83.2	83.8	83.0	81.7	80.5	79.9	79.2	78.2	77.3	76.5	79.19
82.6	82.6	85.0	84.0	83.3	81.8	80.0	78.7	77.3	76.2	75.4	75.0	79.10
84.6	85.3	84.0	83.4	82.4	80.6	78.3	77.4	76.7	76.5	76.0	75.4	78.80
85.2	86.5	86.0	84.6	83.3	81.7	80.4	79.0	78.4	77.8	77.2	77.2	79.09
86.2	87.8	87.5	87.5	85.5	83.0	81.0	79.5	78.8	77.7	76.9	75.8	80.28
89.0	88.4	85.0	83.4	82.4	81.5	81.0	79.7	79.4	78.7	77.2	76.5	79.74
91.0	87.5	85.3	84.7	84.2	83.0	80.8	79.8	77.4	77.4	76.4	75.9	80.12
86.9	85.4	84.4	83.6	83.1	82.4	81.1	80.0	79.1	78.8	78.7	77.0	79.24
86.7	86.0	84.4	83.4	82.0	81.3	81.1	81.0	80.5	79.6	79.0	78.4	79.77
85.8	85.0	85.0	83.3	82.4	81.2	81.1	80.1	79.5	78.5	78.0	77.4	80.40
85.7	85.8	85.0	84.3	82.7	82.0	81.1	80.3	79.0	78.6	78.4	78.0	80.17
84.3	83.4	83.8	83.4	82.2	81.1	79.8	78.7	78.2	77.9	77.3	76.8	79.00
82.5	83.6	83.7	82.3	80.8	79.1	76.4	76.0	75.7	75.7	75.2	74.9	78.55
80.0	82.0	78.3	80.0	78.5	75.8	75.2	74.9	74.0	73.6	73.4	73.0	76.62
84.6	84.0	84.0	82.1	82.1	81.3	80.5	79.5	77.9	75.9	75.0	74.4	78.08
80.8	76.6	77.4	78.5	79.0	78.5	77.5	77.2	77.1	76.6	76.1	75.6	77.26
85.3	85.1	84.0	84.0	83.5	82.6	79.5	76.0	75.9	75.2	74.9	74.5	78.51
77.4	81.5	82.6	82.8	81.9	78.0	76.9	75.8	75.0	74.4	74.1	73.9	77.69
86.5	86.1	84.7	83.9	83.0	82.0	81.0	80.4	77.6	76.6	76.4	76.4	78.80
86.0	86.0	85.0	84.7	83.7	82.1	80.8	79.5	79.5	78.8	74.1	73.4	79.87
84.0	84.4	84.4	83.7	82.4	81.5	80.5	79.7	79.3	79.0	77.7	76.7	78.80
86.1	85.0	84.5	83.6	82.8	81.6	78.8	78.0	77.4	76.5	76.3	75.9	79.00
85.3	85.0	85.0	84.5	81.0	77.4	77.4	77.0	76.5	76.2	75.3	74.1	78.46
88.5	86.3	86.6	85.2	83.7	82.6	80.8	79.4	78.4	77.6	77.0	76.4	79.05
88.5	86.2	86.5	85.6	84.0	82.5	80.7	79.3	78.0	77.1	76.0	75.3	79.83
85.05	84.92	84.13	83.43	82.23	80.83	79.57	78.49	77.61	77.00	76.26	75.69	78.83
86.3	84.7	84.5	83.7	82.5	81.7	80.0	79.0	77.5	76.5	75.7	75.0	78.87
88.7	90.6	90.0	88.9	86.6	83.4	80.7	78.6	77.0	75.7	75.0	74.7	79.73
87.0	87.5	87.7	86.6	85.0	83.3	82.6	81.9	81.3	79.7	77.8	76.4	80.38
86.1	86.1	85.4	83.9	83.1	82.4	79.6	77.5	77.0	77.0	76.8	75.9	79.75
85.6	87.9	87.1	87.0	85.2	83.6	81.7	79.4	78.1	77.6	77.0	76.6	80.40
86.0	85.4	87.0	85.4	84.0	82.8	81.4	80.5	79.0	78.0	77.0	76.5	80.51
84.2	84.0	84.5	83.6	83.0	82.0	80.8	80.6	80.2	79.0	78.0	77.4	79.94
79.0	79.6	79.5	79.6	79.0	78.6	77.8	77.1	76.9	76.3	76.0	75.7	77.80
76.6	78.3	78.6	79.4	79.0	77.8	76.2	75.5	75.3	74.6	74.3	74.0	75.42
82.0	81.9	82.2	83.0	83.0	80.3	79.5	78.2	78.4	78.1	77.8	77.5	78.31
81.7	83.4	82.5	81.7	81.0	79.7	78.5	77.9	77.4	77.0	76.7	76.0	78.53
86.0	85.0	85.7	84.6	79.5	76.0	76.2	75.3	74.8	74.0	73.5	73.3	78.12
84.4	85.0	83.7	82.6	82.0	78.6	76.7	75.7	75.3	75.5	75.3	74.8	77.90
85.5	85.7	85.2	84.5	83.3	81.6	80.2	79.0	78.2	77.4	76.6	76.0	79.13
86.0	86,0	85.6	84.9	83.9	78.8	77.3	77.0	76.5	75.7	75.3	74.8	79.04
86.6	85.4	85.4	84.5	82.5	81.3	80.2	79.9	79.0	78.2	78.0	76.9	79.47
85.0	84.5	85.0	84.0	82.9	82.0	80.5	79.4	79.0	78.5	77.8	77.6	79.72
87.6	87.4	86.5	84.6	83.6	82.5	80.8	79.8	78.7	78.0	77.9	77.5	80.62
86.5	85.5	84.6	83.6	83.6	80.1	78.7	78.0	77.5	77.6	77.4	77.2	79.85
83.0	82.2	82.3	81.7	81.1	80.3	79.3	74.9	74.5	73.9	73.9	73.9	78.43
85.0	85.0	84.5	83.5	82.0	80.0	78.4	77.1	76.7	76.1	76.0	75.7	78.15
81.3	80.0	77.3	76.3	76.2	76.0	75.5	75.3	75.3	75.3	75.1	74.9	77.17
87.2	85.4	85.6	84.5	83.6	80.4	77.0	76.2	76.0	75.7	75.6	75.4	78.77
84.0	81.6	79.5	77.4	75.7	73.2	72.5	72.6	72.4	72.6	72.6	72.8	76.53
83.0	83.1	83.0	82.0	82.0	81.0	80.3	79.3	79.0	78.7	78.4	77.4	77.73
85.7	85.6	86.0	85.5	84.0	82.5	81.1	78.4	76.9	76.0	75.3	75.4	80.27
87.1	86.6	86.0	85.3	83.5	82.9	81.8	79.3	78.0	77.5	76.5	75.0	80.17
87.4	85.6	82.6	83.5	83.3	82.0	80.9	79.9	78.7	78.0	77.0	76.4	80.03
86.2	86.4	85.9	85.5	84.2	83.5	81.6	80.4	78.9	77.8	77.0	76.3	80.34
88.0	87.2	86.7	86.0	85.3	84.0	81.2	80.2	78.8	78.2	77.2	76.5	80.73
86.5	87.0	87.0	82.6	82.0	81.0	80.0	76.2	75.2	74.9	74.7	74.9	79.78
85.01	84.83	84.42	83.55	82.44	80.75	79.32	78.07	77.34	76.75	76.23	75.75	79.08

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	74.4	74.2	74.5	74.5	74.5	74.4	75.4	77.0	79.0	81.5	83.6	83.6
	2	77.0	76.7	76.1	75.5	75.1	74.6	76.4	80.3	83.2	85.3	86.7	87.0
	3	75.9	75.3	75.2	75.2	75.2	75.3	76.6	78.6	81.0	84.5	86.9	87.0
	4	74.8	74.5	74.2	74.0	73.5	73.5	75.0	79.0	82.0	83.3	86.0	86.0
	5	74.7	74.5	74.5	74.5	74.5	74.5	75.3	79.6	82.3	82.8	84.1	83.3
	6	75.5	75.2	74.7	74.3	74.3	74.4	75.4	77.6	81.4	82.6	84.5	78.0
	7	75.0	75.0	75.0	74.9	74.5	74.1	75.2	78.4	82.0	84.2	84.5	85.7
	8	74.3	74.1	73.8	73.5	73.4	73.7	75.0	77.5	80.0	83.0	83.9	86.5
	9	77.1	76.6	75.4	74.4	73.9	73.4	74.3	78.1	82.3	84.8	87.0	87.0
	10	76.0	75.9	75.6	75.5	75.3	74.7	75.9	78.5	82.6	84.4	85.2	86.0
	11	73.9	73.9	73.9	73.5	73.3	73.3	73.6	76.6	78.3	79.6	80.6	81.6
	12	74.1	74.1	74.1	73.9	73.7	73.6	74.5	76.2	77.9	79.0	78.2	79.0
	13	73.5	73.2	73.0	72.8	72.7	73.0	74.7	77.9	80.9	83.0	84.0	85.2
	14	74.0	74.0	74.0	73.9	74.0	74.2	75.2	77.5	80.7	81.5	78.1	76.7
	15	74.6	74.6	74.6	74.4	74.0	74.0	75.2	76.9	78.1	80.6	81.6	83.2
	16	73.4	73.0	73.4	73.7	73.5	73.2	74.0	75.3	77.5	78.5	79.0	80.0
	17	75.1	75.0	74.9	75.0	74.5	74.1	74.9	76.5	79.0	81.2	83.5	84.8
	18	74.5	74.2	74.2	74.0	74.2	74.5	75.2	76.7	78.1	80.5	82.7	82.5
	19	73.9	73.8	73.8	74.0	74.0	74.1	74.0	75.0	77.6	79.1	80.0	82.3
	20	73.4	73.2	73.0	72.6	72.7	73.0	74.0	76.6	80.0	81.5	83.9	85.3
	21	75.4	75.2	75.1	74.9	74.4	74.1	75.4	77.4	79.7	82.0	83.9	85.4
	22	74.6	74.3	74.5	74.4	74.0	73.9	74.4	76.0	80.9	83.4	85.2	86.5
	23	77.1	76.7	76.1	75.8	75.7	75.2	75.7	78.7	82.0	84.4	85.0	85.6
	24	76.9	75.6	74.7	73.9	73.1	72.7	74.1	78.1	81.3	83.7	86.0	86.2
	25	76.8	76.4	75.0	74.4	73.6	73.4	75.0	79.5	83.0	85.5	86.7	87.3
	26	74.4	73.7	73.4	72.8	72.9	72.7	74.6	77.9	82.3	84.6	87.3	88.5
	27	75.0	74.5	74.1	73.9	73.5	73.5	74.1	78.3	81.0	84.7	86.2	88.0
	28	77.9	77.3	77.1	76.4	75.6	75.4	76.1	78.4	81.0	84.0	86.0	87.0
	29	75.4	74.9	74.4	73.9	73.3	73.2	76.0	78.2	82.2	86.0	87.7	89.0
	30	75.6	75.0	74.5	74.0	74.1	74.3	75.7	78.3	82.7	85.2	86.3	88.2
Hourly Means.		75.14	74.82	74.56	74.28	74.03	73.93	75.03	77.69	80.67	82.81	84.14	84.75
DECEMBER.	1	76.0	75.0	74.8	74.6	74.2	73.9	75.2	79.2	81.5	84.6	86.4	87.5
	2	74.5	73.7	72.9	72.7	72.9	72.7	75.4	79.5	83.5	85.0	85.6	87.2
	3	75.1	74.8	74.3	73.5	73.0	72.8	74.8	78.0	82.0	85.2	86.5	87.0
	4	75.7	75.3	74.7	75.0	74.9	74.9	76.0	79.0	82.7	83.7	84.3	85.4
	5	73.0	72 8	72.6	72.5	72.5	72.6	73.6	75.2	77.7	81.0	84.0	87.0
	6	77.2	76.4	75.7	75.4	74.8	74.6	75.4	77.0	78.3	79.7	82.0	84.0
	7	73.9	73.3	73.1	72.7	72.2	72.0	73.5	76.6	80.8	82.6	84.0	84.2
	8	74.8	74.2	73.7	73.4	73.1	72.6	73.9	77.9	82.0	79.5	80.9	82.9
	9	75.1	74.9	74.9	74.4	74.0	73.7	75.3	79.4	81.1	81.4	80.1	82.4
	10	74.3	73.5	73.1	72.5	72.0	71.6	73.1	76.7	81.3	85.1	87.7	87.0
	11	77.3	76.7	76.2	75.8	75.4	75.4	77.6	79.9	82.4	83.5	83.0	82.4
	12	74.9	74.9	74.0	73.7	73.2	73.0	74.5	76.8	79.2	82.2	84.3	85.3
	13	74.8	74.4	74.0	73.6	73.2	72.8	74.1	77.0	80.5	83.6	85.5	85.5
	14	74.5	74.8	74.3	74.3	74.3	74.1	75.2	78.0	81.0	83.0	83.7	84.0
	15	73.0	72.6	72.5	72.3	71.6	71.3	72.3	74.5	78.7	82.0	84.0	85.7
	16	76.0	75.5	75.0	74.7	74.3	74.0	75.4	78.2	81.6	83.6	85.2	85.4
	17	76.9	76.5	76.3	75.5	75.4	74.6	75.7	79.0	82.0	84.5	85.6	85.7
	18	76.3	76.6	76.4	76.2	76.2	76.1	76.4	77.4	78.0	76.5	75.0	76.5
	19	74.9	74.8	74.6	74.1	73.9	73.7	75.0	76.3	79.3	81.1	82.1	81.7
	20	73.5	73.4	73.4	73.3	73.3	73.2	74.2	76.3	78.8	78.5	79.7	76.7
	21	76.2	75.6	74.9	74.9	74.5	74.0	74.6	76.2	77.6	79.3	80.3	79.0
	22	73.4	73.1	73.0	73.0	73.0	73.0	73.5	75.3	77.4	79.0	80.4	74.0
	23	72.6	72.4	72.1	71.9	71.8	71.6	72.7	74.9	75.7	76.3	78.0	77.2
	24	74.4	74.0	74.1	74.1	73.8	73.5	74.3	77.1	79.5	81.0	81.2	82.0
	25	73.6	73.3	72.7	72.6	72.6	72.7	74.0	76.9	79.7	81.5	83.4	82.1
	26	76.0	76.0	74.9	74.4	73.7	73.2	73.6	75.6	77.6	79.0	80.6	82.0
	27	74.9	74.0	73.2	73.2	73.1	73.0	73.7	76.2	78.4	79.8	81.0	81.7
	28	74.3	74.0	73.8	73.6	73.5	73.3	74.0	75.1	77.2	80.0	79.8	80.0
	29	73.8	73.9	73.8	73.7	73.4	73.4	73.3	73.5	74.1	74.1	74.2	75.0
	30	74.7	74.4	73.8	73.8	73.9	73.8	74.0	75.0	77.9	79.0	81.0	82.2
	31	74.4	73.3	73.3	73.6	73.6	74.0	75.0	76.3	78.4	80.4	81.6	80.2
Hourly Means.		74.84	74.45	74.07	73.84	73.59	73.39	74.49	76.90	79.55	81.15	82.29	82.55

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
84.6	83.4	84.2	84.0	83.2	82.1	79.9	78.8	77.8	77.4	76.8	76.7	78.98
86.4	85.6	85.4	85.0	83.5	81.4	79.0	78.6	77.6	77.2	76.9	76.6	80.30
87.9	86.0	85.3	84.7	84.0	77.9	76.0	75.4	75.5	75.4	75.4	75.1	79.39
74.0	77.7	80.6	77.5	76.7	74.8	74.6	74.6	74.6	74.7	74.7	74.7	76.88
81.7	81.3	81.0	81.0	81.0	79.5	77.5	77.0	76.1	75.7	75.6	75.6	78.23
79.3	83.4	83.2	82.3	81.7	80.0	78.5	77.8	76.7	75.9	75.4	75.2	78.22
87.6	86.6	86.6	84.5	80.5	79.4	78.5	76.9	76.0	75.2	74.6	74.0	79.12
87.0	87.0	86.6	85.5	84.4	83.0	81.6	80.3	78.6	77.5	77.3	77.2	79.78
86.7	87.0	86.0	85.0	81.0	79.7	78.0	77.0	76.6	76.4	75.9	76.0	79.57
87.0	86.0	85.4	84.0	81.5	77.4	74.5	74.6	74.5	74.1	74.1	74.1	78.87
81.2	81.3	82.9	83.6	83.0	77.9	76.7	74.2	74.4	74.5	74.3	74.2	77.10
81.6	82.4	81.4	80.6	79.8	78.8	77.8	76.7	76.0	75.4	74.6	74.0	76.98
85.6	85.0	84.4	83.6	83.0	77.6	76.6	75.6	75.4	75.2	74.7	74.6	78.13
76.1	78.0	79.3	79.7	79.7	79.0	77.9	77.5	77.0	76.9	76.5	75.4	76.95
84.7	82.7	82.6	82.6	82.5	81.4	80.5	76.3	75.0	74.5	74.2	74.0	78.03
81.2	82.0	81.0	80.4	79.7	77.0	76.2	75.7	75.4	75.6	75.5	75.4	76.65
84.7	84.6	83.6	77.8	76.0	75.6	75.4	75.5	75.1	74.9	74.9	74.9	77.56
82.4	82.9	81.9	81.5	81.3	80.1	76.6	75.2	74.9	74.5	74.3	74.0	77.54
82.5	83.3	83.0	83.5	82.0	81.0	75.5	75.3	75.0	74.9	74.5	73.9	77.33
85.6	83.6	83.3	83.0	82.5	80.0	77.4	76.2	75.5	75.2	75.4	75.4	78.01
84.6	83.7	83.6	83.8	83.0	80.2	78.2	76.6	76.3	75.8	75.5	75.3	78.73
86.5	86.4	85.6	84.6	83.5	82.3	79.2	78.8	77.7	77.2	77.0	76.9	79.49
85.5	85.0	84.4	83.7	82.7	82.0	80.4	79.4	78.4	77.7	77.9	77.5	80.11
88.3	87.5	85.7	85.0	84.0	82.5	80.1	78.7	79.0	78.0	77.6	77.3	80.00
87.1	86.5	85.9	85.1	84.1	83.0	81.2	79.3	77.3	76.3	75.9	75.2	80.15
89.4	89.3	88.0	87.0	85.7	81.7	79.4	78.2	77.7	76.9	76.0	75.4	79.99
86.5	86.9	86.7	85.4	84.5	83.9	83.3	82.2	81.0	80.0	79.0	78.4	80.61
86.6	87.3	86.3	85.7	84.2	82.8	81.5	80.4	79.0	78.4	77.0	76.3	80.74
89.0	89.8	87.0	86.0	85.0	83.3	82.0	80.0	79.1	78.0	77.3	76.3	80.71
88.6	88.4	87.1	86.1	85.0	83.5	81.7	80.3	79.1	78.3	77.2	76.9	80.67
84.66	84.69	84.27	83.41	82.29	80.29	78.52	77.44	76.74	76.26	75.87	75.55	78.83
87.8	87.8	86.6	86.0	85.0	83.7	82.0	80.1	80.2	78.5	76.5	75.3	80.52
87.8	87.0	86.4	85.5	84.0	83.6	81.1	79.0	77.7	76.7	75.8	75.2	79.81
87.3	87.8	86.9	85.8	85.2	83.7	83.0	81.6	79.6	78.4	77.4	76.3	80.42
85.5	85.0	85.0	83.9	83.2	76.1	76.7	73.2	73.4	73.6	73.5	73.4	78.50
86.3	86.1	85.1	85.0	84.1	83.0	81.5	80.7	80.3	79.8	78.2	77.8	79.27
85.0	84.7	84.2	83.0	80.0	78.5	77.5	76.6	75.7	75.2	75.0	74.6	78.35
83.5	83.7	83.0	82.5	82.0	81.4	79.7	78.6	77.7	76.9	76.0	75.1	78.29
81.7	81.7	81.6	81.6	81.6	79.4	77.4	77.0	76.4	76.4	75.6	75.4	77.70
82.1	83.6	84.1	83.0	80.0	77.1	75.8	75.5	74.6	74.4	73.7	74.0	77.69
89.5	88.3	86.5	85.5	84.9	83.8	82.3	80.7	79.4	78.9	78.7	77.9	80.18
86.0	83.9	84.6	84.4	83.7	82.4	81.1	80.1	78.5	76.6	76.0	75.3	79.93
84.6	83.6	84.0	83.9	83.2	78.9	77.8	77.0	76.3	75.9	75.7	75.3	78.43
85.7	85.9	85.6	84.7	78.9	75.8	75.6	75.3	74.6	74.3	74.4	74.3	78.09
85.7	85.7	84.7	83.0	81.9	75.0	74.4	74.0	73.7	73.5	73.3	73.3	77.89
87.5	86.2	86.0	85.0	84.1	83.0	80.9	79.2	78.0	77.8	77.3	76.7	78.84
85.4	86.8	85.6	85.2	84.0	83.2	81.7	80.5	79.2	78.5	78.0	77.3	80.18
86.6	86.0	85.7	85.3	84.5	83.4	82.9	80.4	78.0	77.7	77.5	77.1	80.53
78.0	79.2	79.4	79.2	77.4	76.9	76.7	76.5	76.5	76.3	75.5	74.9	76.84
84.5	82.9	82.5	82.0	81.3	80.7	79.5	77.7	74.4	74.8	74.4	73.8	77.92
76.6	78.1	78.3	78.8	78.7	78.2	77.7	77.6	77.2	76.9	76.4	76.2	76.46
77.5	78.9	79.7	80.0	79.8	78.7	78.1	77.8	77.0	75.6	72.9	73.2	76.93
75.4	77.5	79.0	79.4	79.0	78.5	78.0	77.6	75.0	72.7	73.0	72.6	75.66
78.3	79.5	80.4	79.9	79.4	78.7	77.5	77.2	76.4	76.0	75.6	75.4	75.90
81.9	81.5	81.9	81.8	79.2	75.2	74.3	74.0	73.7	74.0	74.0	73.8	76.85
83.5	83.6	83.6	83.7	82.3	80.1	79.1	79.0	78.6	77.5	76.5	76.0	78.28
81.7	81.1	81.0	81.1	80.0	79.5	78.8	77.5	77.2	77.0	77.0	76.3	77.70
81.0	80.2	78.4	79.2	78.6	75.7	75.3	75.0	74.8	74.7	74.8	74.5	76.43
80.0	81.0	81.4	82.0	81.6	79.5	78.6	77.9	77.4	76.5	76.9	74.4	77.33
75.1	76.2	77.0	77.3	77.1	76.5	75.5	74.7	74.7	74.9	75.3	75.0	74.81
82.1	83.3	81.1	80.6	80.4	79.0	77.7	77.5	77.2	77.0	76.7	76.7	77.62
78.2	80.8	80.4	81.0	80.7	79.6	78.4	77.7	77.1	76.7	76.5	76.3	77.40
82.96	83.15	82.89	82.56	81.48	79.64	78.60	77.65	76.79	76.25	75.75	75.27	78.09

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	76.0	74.9	74.3	74.5	74.6	74.3	74.7	76.4	78.7	80.0	82.2	79.0
	2	76.3	75.6	75.3	75.0	74.3	74.0	74.7	76.5	78.9	80.0	81.7	80.0
	3	75.0	74.7	74.7	74.3	74.0	73.7	74.1	76.0	78.0	80.5	81.5	82.0
	4	75.2	74.7	74.6	74.2	74.3	75.3	76.2	77.0	77.9	79.0	79.3	80.7
	5	74.3	73.7	73.4	73.6	73.5	73.1	73.3	74.0	74.4	75.5	76.8	76.9
	6	71.7	71.4	71.5	71.5	71.5	71.5	72.0	73.0	74.2	75.0	76.4	77.9
	7	74.3	74.1	73.9	73.5	73.1	73.0	74.0	75.0	78.0	79.0	80.3	82.4
	8	76.1	75.8	75.3	74.8	74.4	74.2	75.0	77.0	79.0	80.4	81.0	79.0
	9	74.6	74.8	74.6	74.5	74.2	74.0	74.7	75.7	77.0	79.0	77.4	80.6
	10	72.7	73.2	73.4	73.2	73.0	73.0	73.5	74.7	76.2	77.6	80.0	81.6
	11	75.7	75.0	75.3	75.0	74.5	74.2	75.0	76.5	77.6	79.6	79.5	80.6
	12	74.8	74.2	73.8	73.8	73.6	73.2	73.3	74.0	76.0	78.0	79.3	80.6
	13	76.0	75.1	74.7	74.2	73.4	73.0	73.4	75.0	77.0	80.0	81.4	82.0
	14	75.6	75.0	74.7	75.0	74.8	74.7	75.2	76.2	78.4	80.3	77.5	80.0
	15	76.4	76.6	75.5	74.2	73.9	73.1	72.6	73.8	74.7	76.0	78.4	81.0
	16	75.0	74.6	74.6	74.4	73.9	73.0	73.4	75.0	77.3	81.0	83.1	84.6
	17	74.0	73.4	72.6	72.0	71.5	71.3	72.0	75.0	78.5	82.0	84.0	85.0
	18	73.3	73.0	72.8	72.3	72.7	73.1	74.3	75.4	79.0	80.7	81.8	84.5
	19	75.0	74.3	73.4	72.6	72.0	72.0	73.0	75.1	77.7	81.5	82.9	83.6
	20	74.7	74.4	74.0	73.7	73.4	73.0	73.6	74.9	76.5	78.6	79.0	80.2
	21	74.3	74.0	73.5	73.2	73.2	73.1	73.6	76.2	76.7	77.4	77.6	77.5
	22	75.4	75.3	74.9	74.7	74.5	74.5	75.1	75.1	76.0	76.5	77.6	78.6
	23	75.4	74.7	74.0	73.7	73.1	72.7	73.0	74.4	77.6	80.5	82.4	83.7
	24	75.5	75.0	74.4	73.8	73.6	73.6	74.0	76.6	78.0	80.2	81.2	81.0
	25	75.5	74.9	74.4	74.1	73.6	73.3	73.7	75.8	78.4	80.4	81.4	82.7
	26	74.9	74.3	74.0	73.8	73.5	73.5	74.6	75.5	76.6	77.3	78.2	79.5
	27	75.5	74.9	74.5	74.0	73.7	73.7	74.9	78.3	80.0	82.9	84.0	85.0
	28	77.1	76.6	76.1	75.6	74.8	74.4	75.0	76.3	78.4	77.5	78.0	80.5
	29	74.3	73.9	73.5	73.2	73.0	72.7	73.1	75.7	78.1	80.6	82.0	83.3
	30	74.4	73.9	73.5	73.3	73.0	72.8	73.0	75.6	79.4	82.3	84.4	84.2
	31	76.6	76.5	76.2	75.9	75.5	75.3	75.5	78.2	80.5	81.6	82.8	78.9
Hourly Means.		75.02	74.60	74.24	73.92	73.62	73.43	73.98	75.61	77.57	79.38	80.42	81.20
FEBRUARY.	1	75.3	74.9	74.7	74.5	74.2	73.7	74.1	77.5	79.5	81.5	78.9	77.0
	2	74.5	74.2	74.0	74.1	74.1	74.2	74.5	75.5	78.0	78.7	80.4	80.7
	3	75.4	74.7	74.4	73.6	73.6	73.4	74.0	76.2	79.0	80.9	81.9	84.0
	4	75.4	74.9	75.0	74.9	75.2	75.2	75.4	76.8	80.1	83.2	84.6	85.5
	5	75.5	75.4	75.3	75.6	75.5	75.1	75.5	76.9	78.2	81.1	82.2	81.5
	6	75.5	75.3	74.8	74.7	74.7	74.6	75.2	77.5	80.1	81.2	82.0	83.1
	7	75.3	75.6	75.4	75.0	74.7	74.3	74.8	76.5	80.0	81.5	82.3	84.3
	8	75.4	75.0	74.7	74.6	74.3	73.8	74.7	77.3	79.2	80.9	82.3	81.8
	9	73.3	72.8	72.6	72.4	72.5	72.3	73.0	74.3	76.6	79.0	81.6	82.4
	10	75.2	75.0	74.5	74.0	73.6	73.1	73.4	74.8	78.9	79.9	82.0	83.0
	11	76.5	76.2	76.0	75.5	75.1	74.9	75.2	75.6	76.8	78.3	78.7	76.7
	12	75.6	74.6	74.1	74.0	73.9	74.0	73.6	73.0	74.8	76.4	78.6	79.7
	13	73.9	74.2	74.0	73.5	73.2	73.2	73.3	73.9	74.1	75.1	75.3	76.6
	14	74.1	73.8	73.3	72.7	72.5	72.9	73.0	75.0	77.6	79.8	79.8	80.6
	15	74.2	74.5	74.2	73.3	73.2	73.4	73.6	74.1	74.9	76.4	78.3	74.5
	16	73.2	73.2	73.0	73.0	72.3	72.2	72.9	75.7	78.2	79.9	81.0	82.8
	17	75.7	75.3	75.0	75.0	74.8	74.4	74.8	76.0	78.0	78.4	80.2	82.0
	18	75.6	75.2	74.6	74.0	74.0	73.9	73.7	74.5	74.9	75.6	75.6	75.1
	19	75.3	74.5	74.5	74.3	74.5	74.6	74.7	75.6	77.4	78.4	79.8	80.4
	20	74.5	74.0	73.7	73.9	74.0	73.8	74.2	74.6	75.6	77.4	78.6	79.9
	21	75.0	74.6	74.6	74.4	74.0	73.7	73.9	74.8	76.5	77.8	79.0	80.0
	22	75.0	74.7	74.4	74.1	74.0	73.8	74.0	74.3	76.2	78.7	81.1	82.6
	23	75.6	75.3	74.9	74.8	74.6	74.6	74.8	76.5	78.9	81.0	82.4	80.3
	24	76.0	75.6	75.5	74.5	74.5	74.2	74.2	75.4	77.2	79.0	80.5	81.4
	25	73.5	73.0	72.5	72.4	72.3	72.2	72.6	75.0	76.4	79.0	81.0	82.3
	26	73.2	73.5	72.3	73.2	73.2	73.3	73.5	73.9	74.1	74.7	75.4	77.7
	27	74.1	74.1	74.0	74.0	73.7	73.6	73.7	75.0	76.3	76.7	78.4	79.8
	28	73.6	73.6	73.4	73.3	73.2	73.0	73.1	73.6	74.0	75.7	77.6	78.3
Hourly Means.		74.84	74.56	74.26	74.05	73.91	73.76	74.05	75.35	77.20	78.79	79.98	80.50

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
79.5	79.2	79.6	79.9	81.4	80.2	78.8	77.9	77.3	77.0	77.0	76.7	77.67
81.7	81.4	82.2	82.1	81.7	80.4	79.0	78.1	77.5	77.4	76.4	75.6	78.16
81.7	82.7	82.0	81.1	80.6	80.0	78.8	77.6	77.0	77.3	76.7	75.2	77.88
81.0	81.5	81.2	81.3	80.8	80.0	78.7	75.7	75.9	76.0	75.5	75.0	77.54
78.0	78.0	77.6	77.9	78.4	77.6	76.7	75.0	74.1	74.0	73.7	73.3	75.28
80.0	80.0	80.4	80.4	79.8	77.8	78.0	76.4	75.0	74.0	74.0	74.4	75.33
82.6	82.6	82.4	81.6	81.0	79.8	79.2	79.0	77.6	77.4	76.9	76.0	77.78
82.4	79.0	80.0	79.0	77.4	76.0	75.4	75.6	75.4	75.3	74.9	74.7	76.96
79.2	79.0	80.0	81.0	81.0	80.6	78.9	77.7	76.9	76.8	74.0	72.9	77.05
82.0	83.0	82.3	81.5	81.4	80.0	79.0	78.2	78.0	77.0	76.8	76.2	77.40
81.6	80.6	80.3	80.3	79.6	77.6	77.0	76.8	76.3	76.0	75.3	75.0	77.29
82.4	80.8	80.8	80.6	79.9	79.2	78.4	77.5	77.2	76.9	77.4	76.8	77.19
82.5	83.1	83.0	82.5	82.0	81.0	80.1	79.0	78.5	77.6	76.7	76.1	78.22
81.7	81.0	81.4	80.2	80.0	79.0	78.2	77.7	77.1	77.0	76.7	76.8	77.68
80.6	82.0	81.5	81.0	81.0	80.3	79.0	77.3	76.5	75.7	75.5	75.3	77.16
85.2	86.4	86.3	84.4	84.4	83.5	80.7	79.8	78.1	77.0	76.0	75.0	79.03
84.4	85.5	82.9	84.3	82.4	79.8	78.3	77.3	76.5	75.6	74.6	73.7	77.78
84.9	85.5	84.5	83.2	82.8	82.0	80.4	79.1	77.7	76.6	76.0	75.4	78.38
82.7	80.5	81.0	80.7	80.7	80.2	78.2	77.6	76.5	76.1	75.7	75.2	77.43
80.2	80.5	81.4	81.1	80.0	79.2	78.2	75.7	75.4	75.2	74.9	74.7	76.77
79.0	81.3	80.6	81.0	80.8	80.0	79.1	78.0	77.8	77.0	76.1	75.9	76.95
78.8	79.6	79.6	79.3	78.1	77.7	77.2	76.4	76.0	76.0	76.0	75.7	76.61
82.9	83.4	83.3	82.5	78.9	76.2	75.5	76.3	76.1	75.6	75.6	75.5	77.38
80.8	81.8	81.5	80.7	80.7	80.0	79.2	78.4	77.7	77.2	76.5	76.2	77.82
82.0	83.3	82.0	81.5	80.6	80.0	77.3	76.7	76.2	75.8	75.2	74.9	77.65
81.4	81.6	80.9	80.4	80.6	79.7	79.1	78.5	77.9	77.1	76.8	76.4	77.34
83.9	83.4	83.5	83.0	82.1	80.9	80.3	79.5	78.5	77.6	77.4	77.5	79.13
82.1	80.9	80.9	81.2	81.2	80.2	78.7	77.5	76.5	75.6	75.2	74.8	77.71
83.7	84.0	83.0	83.0	81.3	80.2	79.7	78.4	77.0	76.0	75.2	74.9	77.91
84.5	84.8	84.6	84.0	83.0	82.0	81.0	79.5	78.5	77.7	77.4	76.7	78.90
80.4	79.5	77.0	78.2	78.3	77.7	77.2	76.4	76.0	76.0	75.8	75.3	77.55
81.74	81.80	81.54	81.25	80.71	79.64	78.56	77.57	76.86	76.37	75.87	75.41	77.51

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
77.5	77.5	77.0	76.2	75.8	75.5	75.2	75.0	75.3	75.2	74.8	74.6	76.06
80.5	80.2	81.1	82.0	81.9	80.7	79.0	78.0	77.4	76.7	76.2	75.6	77.59
84.7	84.7	84.0	83.8	83.0	82.0	80.0	78.2	77.3	76.9	76.5	76.0	78.68
85.7	85.6	84.9	85.0	84.3	82.6	82.0	81.4	77.8	75.9	75.4	75.3	79.67
83.5	82.5	83.5	82.4	81.6	80.5	77.6	76.7	76.8	76.9	76.6	76.2	78.44
85.0	85.5	84.1	84.0	82.7	81.4	78.6	77.4	76.6	76.2	75.6	75.4	78.80
85.0	85.0	83.2	81.0	78.0	77.9	77.3	76.7	76.7	76.4	76.0	75.5	78.27
75.4	76.3	77.2	78.5	78.2	77.2	76.7	76.1	76.0	75.9	75.0	74.0	76.69
78.6	78.7	76.3	77.5	79.2	78.4	77.4	77.2	76.7	76.3	75.9	75.7	76.28
84.4	83.4	81.5	80.0	80.5	80.5	79.3	78.6	78.1	77.2	76.7	76.5	78.09
76.0	76.5	76.8	77.8	78.2	77.7	76.7	76.4	75.9	75.6	75.6	75.6	76.43
81.2	80.9	80.0	80.5	80.1	77.6	75.9	75.3	75.2	75.2	74.3	73.9	76.35
77.1	76.8	75.0	75.0	76.0	76.3	75.8	75.2	74.9	74.8	74.7	74.1	74.83
80.4	81.1	81.2	81.0	79.1	74.0	73.4	74.4	74.8	74.7	74.3	74.2	76.15
74.6	76.5	77.6	77.9	77.6	77.0	76.0	75.2	74.9	74.8	74.0	73.7	75.18
83.0	82.2	81.4	79.0	77.2	76.7	76.6	75.9	75.5	75.1	75.3	75.3	76.69
83.0	83.5	83.2	82.4	82.0	81.0	79.9	78.8	78.0	77.4	76.8	76.3	78.41
77.5	79.5	80.7	81.7	81.2	79.8	79.1	78.1	77.1	76.7	77.4	76.1	76.73
81.0	81.5	81.8	81.8	81.0	77.0	77.8	77.7	77.0	75.8	75.0	74.8	77.34
80.0	80.0	80.4	80.2	79.9	79.4	77.8	76.7	75.1	75.1	75.2	75.1	76.63
80.4	80.4	80.0	79.0	78.8	78.6	78.4	78.0	77.4	76.5	76.0	75.5	76.97
82.7	83.9	83.0	81.7	81.6	80.7	79.5	78.8	78.5	77.9	76.9	76.2	78.10
81.7	83.0	82.7	82.8	82.4	81.1	80.1	79.1	78.3	77.9	77.2	76.7	78.61
79.7	76.6	79.1	79.2	78.0	74.7	75.2	75.3	75.3	75.1	75.1	75.0	76.51
83.4	83.0	82.7	80.5	80.0	78.4	77.1	75.9	75.6	75.1	74.7	73.0	76.73
77.0	78.3	78.8	77.9	78.3	77.8	77.0	76.2	76.3	74.0	74.3	74.2	75.34
80.1	79.9	80.9	80.0	79.5	78.6	76.4	76.1	75.3	73.7	73.7	73.7	76.30
79.4	79.2	78.4	77.8	77.5	77.0	76.2	75.5	74.9	74.5	74.3	74.3	75.48
80.66	80.79	80.59	80.24	79.77	78.58	77.57	76.93	76.38	75.84	75.48	75.09	77.05

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	74.2	73.7	73.4	72.9	73.0	72.8	73.0	74.0	75.5	77.0	77.5	80.3
	2	73.3	73.9	74.0	73.5	73.1	72.9	73.2	74.6	77.6	79.5	80.9	80.8
	3	75.3	75.2	74.8	74.7	74.4	74.0	74.5	74.9	74.1	75.2	78.0	78.7
	4	75.6	75.3	75.3	75.3	75.1	75.1	75.7	77.2	79.5	81.2	83.0	85.0
	5	76.4	75.6	74.0	73.0	73.0	73.0	73.3	73.7	74.6	77.0	78.7	76.5
	6	75.3	75.0	74.7	74.2	73.6	73.4	74.0	77.0	80.0	82.4	82.4	83.9
	7	75.0	75.1	75.1	75.3	75.0	75.0	75.2	78.3	80.0	82.3	84.6	84.3
	8	75.2	75.1	74.8	74.4	74.4	74.7	75.0	76.1	77.8	79.1	80.0	80.5
	9	75.4	75.5	75.5	75.1	74.9	74.1	74.3	77.6	80.2	82.1	84.3	84.6
	10	76.4	76.3	76.2	75.7	75.4	75.2	75.2	77.5	80.5	83.0	85.0	86.6
	11	76.3	75.5	74.8	74.8	74.3	73.5	74.0	77.5	81.0	83.9	84.8	85.4
	12	77.6	77.1	76.7	76.3	76.2	76.1	76.0	75.2	74.4	74.5	75.4	76.2
	13	74.8	74.8	74.7	75.0	75.1	75.1	75.0	76.0	76.4	77.1	79.0	77.9
	14	75.1	74.8	74.8	74.8	74.1	73.9	74.2	76.2	79.0	81.6	83.0	82.7
	15	75.3	74.5	74.5	74.6	74.6	74.7	74.7	75.4	77.3	78.8	80.0	80.5
	16	75.1	75.1	75.1	74.5	73.9	73.5	73.9	74.9	76.8	77.0	78.0	79.1
	17	75.0	74.9	74.5	74.2	74.1	73.8	73.9	75.2	77.4	79.7	79.7	81.6
	18	73.8	73.8	74.0	74.8	74.7	74.4	74.2	75.0	77.1	78.9	80.5	82.4
	19	74.0	73.9	73.9	73.6	73.0	72.7	73.2	74.4	77.2	79.8	81.9	83.4
	20	76.1	75.3	75.8	76.0	75.3	74.9	75.1	76.5	77.0	79.0	79.6	81.7
	21	75.2	75.2	74.8	74.4	74.2	73.9	74.3	75.8	77.3	80.8	81.9	79.2
	22	76.2	76.2	75.9	75.5	75.0	74.9	75.3	76.1	78.2	79.9	81.8	81.8
	23	76.2	76.0	75.8	75.7	75.7	75.6	76.0	77.6	81.0	83.0	84.9	86.0
	24	75.9	76.1	76.0	75.6	75.6	75.2	75.4	77.4	79.3	81.7	83.8	85.0
	25	74.2	74.2	74.1	74.4	74.8	74.9	75.0	77.0	81.3	80.7	80.0	79.6
	26	75.7	75.5	75.5	75.3	74.9	74.5	75.3	77.8	80.3	83.0	84.3	85.7
	27	75.2	75.1	74.9	74.8	74.7	74.5	75.0	78.0	81.5	83.4	85.0	86.8
	28	76.8	76.3	75.8	75.6	75.3	75.0	76.0	79.5	82.0	83.4	85.9	86.2
	29	76.3	76.0	75.7	75.4	75.0	74.7	75.0	77.8	81.6	83.7	84.5	85.8
	30	77.8	77.2	76.9	76.1	76.0	75.4	76.2	79.2	82.4	84.4	86.2	85.9
	31	76.0	75.6	75.2	75.0	75.0	74.7	75.4	78.3	81.4	83.2	83.0	85.2
Hourly Means.		75.51	75.28	75.07	74.85	74.63	74.39	74.73	76.51	78.70	80.53	81.86	82.56
APRIL.	1	76.3	76.5	76.6	76.5	76.2	75.9	75.7	77.0	80.0	80.4	81.3	82.3
	2	77.1	76.4	76.0	75.0	75.0	75.0	75.0	75.1	75.5	77.9	80.0	80.6
	3	76.9	76.8	76.8	76.0	75.9	75.5	76.4	79.0	82.0	83.4	85.0	86.4
	4	77.4	77.0	76.6	76.2	75.5	75.2	76.0	79.2	82.6	85.0	85.9	86.9
	5	77.5	76.2	76.0	76.0	75.7	75.5	76.0	76.4	77.7	79.2	80.4	81.9
	6	75.9	75.5	75.2	75.0	74.9	74.8	75.2	77.4	80.0	81.6	84.0	85.0
	7	76.4	75.4	75.0	74.8	74.5	74.0	75.0	78.6	82.1	84.5	84.6	86.1
	8	76.8	76.6	76.3	76.0	76.0	75.8	76.5	78.6	81.7	84.3	85.3	86.8
	9	77.2	77.4	76.7	76.4	76.4	76.3	76.5	77.5	78.9	79.6	80.0	80.1
	10	76.5	76.0	75.5	75.4	75.0	74.6	75.0	76.7	79.8	81.2	84.6	85.2
	11	75.3	74.8	74.7	74.7	74.7	74.5	75.4	77.5	78.4	79.7	80.2	81.0
	12	74.7	74.6	74.4	74.3	73.8	73.7	74.0	75.1	76.2	78.9	81.0	82.1
	13	76.1	75.6	75.1	74.9	74.9	74.9	75.6	77.0	79.2	80.6	80.6	83.8
	14	76.8	76.5	76.3	76.0	76.0	76.0	76.3	77.6	78.5	79.0	79.1	78.7
	15	77.0	76.4	75.5	75.1	74.8	74.6	75.2	78.1	81.5	83.5	84.6	85.4
	16	76.2	76.0	75.5	75.2	75.0	75.0	75.4	77.7	80.7	83.0	84.7	86.2
	17	76.2	75.7	75.3	75.0	74.7	74.2	75.0	78.2	81.5	83.9	85.1	86.1
	18	74.8	74.6	74.5	74.1	73.7	73.6	75.0	77.8	81.0	83.5	84.4	86.3
	19	75.5	75.3	75.0	74.6	74.4	74.0	74.1	76.5	80.0	82.7	85.0	85.6
	20	75.7	75.3	74.9	74.4	74.2	73.9	74.2	75.0	77.2	79.2	80.3	81.6
	21	76.0	75.7	75.6	75.1	75.0	74.5	74.6	76.7	80.5	83.4	85.0	85.5
	22	77.0	76.7	76.0	75.7	75.6	75.0	75.0	78.5	81.8	83.9	85.1	86.1
	23	77.9	77.3	76.7	76.0	75.8	75.5	76.2	79.2	80.6	84.4	86.2	86.5
	24	75.0	74.6	74.2	74.0	73.6	73.5	73.8	77.3	81.9	82.0	85.0	86.8
	25	77.0	76.4	76.0	75.8	75.4	75.4	76.0	78.4	80.5	84.5	86.4	85.5
	26	77.5	77.2	76.5	76.1	76.0	75.9	76.6	79.5	82.0	85.0	87.0	87.3
	27	77.0	76.6	76.3	75.8	75.8	75.5	75.9	76.7	79.0	79.7	81.5	84.9
	28	78.1	77.9	77.0	76.6	76.6	75.9	76.3	78.6	79.5	81.1	84.0	84.3
	29	76.7	76.2	75.6	75.3	75.0	74.6	75.1	78.1	81.6	84.0	85.6	87.0
	30	78.3	77.6	77.2	76.5	76.3	75.9	76.4	78.4	79.2	80.3	80.6	81.0
Hourly Means.		76.56	76.16	75.77	75.42	75.21	74.96	75.45	77.58	80.04	81.98	83.42	84.43

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
80.1	79.5	75.8	76.3	76.7	76.2	75.2	74.2	73.6	73.3	73.0	73.0	75.18
81.6	82.6	82.6	82.0	81.0	79.5	78.0	77.6	77.0	76.5	76.0	75.6	77.39
75.9	76.6	77.4	77.9	78.0	77.1	76.6	76.3	76.1	76.1	75.8	75.6	75.97
85.1	85.3	82.0	78.6	80.0	78.8	77.8	77.3	76.8	76.6	76.8	76.5	78.54
79.6	80.3	80.4	80.2	80.2	79.5	78.2	77.8	77.0	76.3	76.0	75.5	76.66
83.0	83.1	83.4	77.7	77.6	77.1	76.2	76.2	75.8	75.4	75.4	75.0	77.58
85.4	84.5	83.6	82.5	81.5	79.6	78.1	77.0	76.4	76.1	75.9	75.3	78.80
81.7	82.6	82.3	77.5	78.4	78.4	77.6	77.4	77.0	76.6	75.6	75.2	77.39
78.0	78.7	81.0	81.2	81.0	80.0	78.9	78.1	77.0	77.2	76.7	76.7	78.25
87.1	87.5	87.2	86.5	85.3	83.2	81.9	80.2	79.0	78.5	77.7	77.2	80.60
86.3	86.0	85.2	84.0	82.9	81.2	80.3	80.0	79.3	79.0	78.5	78.3	79.87
77.3	77.3	77.0	77.5	78.0	77.8	77.4	75.8	75.8	75.4	75.2	75.0	76.30
78.2	78.5	79.2	79.6	79.2	78.5	77.0	77.0	76.7	76.5	76.0	75.5	76.78
82.4	82.7	82.6	81.9	79.5	78.1	77.5	76.9	76.5	76.3	76.4	76.4	77.98
79.2	79.8	79.8	79.0	78.4	78.0	77.6	76.9	76.2	75.8	75.4	75.1	76.92
80.7	78.2	80.0	79.8	79.5	78.0	77.5	77.0	76.2	75.8	75.4	75.4	76.68
82.5	83.0	82.6	82.5	81.3	76.9	74.9	74.9	74.8	74.8	74.2	74.0	77.10
81.9	83.3	81.3	80.0	79.4	77.0	75.9	76.0	74.8	74.0	74.0	74.0	76.88
85.1	85.7	85.2	84.4	82.7	81.2	80.0	78.9	78.0	77.2	76.8	76.6	78.45
82.8	83.4	83.0	82.4	81.4	80.4	79.5	77.2	77.0	76.6	76.0	75.8	78.24
79.6	80.4	80.6	80.7	81.0	80.0	78.8	78.0	77.2	77.4	77.0	76.6	77.68
82.7	83.0	82.8	82.7	81.3	80.7	78.6	77.7	77.2	77.0	76.6	76.1	78.47
84.7	84.7	84.6	83.7	82.4	80.6	78.0	76.9	76.0	75.7	75.3	75.6	79.24
86.8	87.2	86.1	85.0	84.1	76.5	75.4	74.9	74.9	74.6	74.4	74.4	78.80
79.6	80.5	81.0	81.7	82.0	80.5	79.1	78.4	77.9	77.2	76.8	76.2	77.96
85.7	85.0	85.2	84.4	84.0	82.5	79.0	78.0	77.2	76.4	76.0	75.7	79.45
85.9	86.2	86.3	85.7	84.3	83.0	82.2	81.4	79.7	78.4	77.4	77.0	80.27
86.4	85.5	85.7	84.0	83.7	82.9	80.0	78.9	78.0	77.4	77.0	76.8	80.17
86.1	85.5	85.3	83.9	83.5	83.0	81.4	79.7	78.6	78.3	78.3	78.2	80.14
86.4	84.8	85.0	84.0	83.1	82.6	80.5	79.0	78.1	77.5	77.0	76.7	80.35
85.6	85.1	84.1	83.9	83.0	82.1	79.8	79.5	78.0	77.4	77.0	76.8	79.60
82.69	82.79	82.53	81.65	81.11	79.71	78.35	77.58	76.90	76.49	76.12	75.86	78.18
83.4	84.0	82.0	81.7	81.9	81.1	80.5	80.2	79.4	78.8	78.9	78.1	79.36
80.8	81.3	81.7	82.0	81.5	80.7	79.6	78.5	78.0	77.5	77.2	77.0	78.10
84.2	84.8	85.0	85.1	84.3	83.0	81.7	81.0	80.0	78.7	78.2	77.7	80.58
86.8	86.0	86.2	85.7	85.0	83.4	82.6	82.0	81.1	81.0	80.7	79.9	81.41
78.0	80.0	82.1	83.2	83.2	81.9	79.6	79.9	78.3	77.3	76.7	76.4	78.55
84.5	85.0	85.9	86.3	85.4	83.6	82.2	81.1	80.2	79.0	77.6	77.0	80.10
79.5	81.4	83.0	83.8	83.2	82.6	81.6	81.0	79.0	78.0	77.6	77.0	79.53
85.8	85.0	84.4	84.1	83.9	82.8	81.9	81.4	80.6	79.9	79.4	78.5	80.77
80.0	79.6	79.0	79.6	79.6	79.2	78.6	78.4	78.0	77.7	77.5	76.9	78.21
83.9	81.7	80.9	81.7	79.4	75.6	76.0	75.6	75.8	76.0	76.0	76.0	78.09
81.8	81.0	80.8	80.8	80.5	79.7	78.6	78.3	76.8	75.3	75.1	75.0	77.69
81.8	81.6	80.9	82.0	81.5	80.3	78.7	78.3	77.9	77.4	77.0	76.6	77.78
84.8	83.0	82.9	82.5	82.0	81.0	79.2	78.2	77.7	77.2	76.9	76.9	78.78
79.7	80.7	80.7	81.0	81.0	80.4	79.5	78.9	78.3	78.2	78.1	77.8	78.38
85.4	85.2	85.0	84.3	83.3	79.0	78.0	77.1	76.8	76.4	76.4	76.3	79.37
86.0	86.4	85.6	85.0	84.4	83.0	79.2	77.9	77.2	77.0	76.3	76.5	79.80
85.9	86.4	84.9	84.0	83.5	82.9	81.6	77.6	75.6	75.0	74.6	74.6	79.48
86.9	86.5	83.9	82.0	80.0	78.5	77.8	77.0	76.8	76.5	76.3	75.8	78.80
85.6	83.0	84.7	86.0	83.3	81.7	79.9	78.5	77.9	77.4	77.0	76.4	79.34
83.4	84.7	84.8	84.5	83.7	80.3	78.7	77.9	77.0	76.9	76.7	76.3	78.37
86.4	86.0	84.9	85.3	84.6	83.5	82.3	81.6	80.2	79.3	78.3	77.7	80.32
86.9	86.3	86.1	85.5	85.0	83.8	82.6	82.4	81.6	81.2	80.0	78.8	81.11
80.7	77.8	78.0	79.0	79.2	78.4	76.7	76.0	75.8	75.8	75.8	75.5	78.38
87.2	84.7	85.3	86.0	84.7	83.5	82.1	80.5	79.2	78.3	78.0	77.7	79.95
87.4	87.9	87.0	86.8	85.3	83.9	83.4	81.5	80.5	79.7	79.0	78.4	81.17
88.6	88.4	83.4	85.0	84.6	83.0	81.7	80.6	79.4	78.6	77.9	77.6	81.06
86.0	86.5	86.5	86.0	84.5	83.1	82.0	81.2	80.4	79.8	79.2	78.6	80.35
81.7	83.0	83.8	83.7	84.0	83.0	81.1	80.1	79.6	78.8	77.8	77.3	79.99
87.2	87.6	86.7	85.7	85.0	83.5	82.4	81.9	81.4	80.9	80.2	79.2	81.10
81.4	80.7	80.5	80.7	80.7	79.9	79.3	78.5	77.8	77.4	76.7	76.0	78.64
84.06	83.87	83.55	83.63	82.94	81.54	80.30	79.44	78.61	78.03	77.57	77.12	79.49

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	75.8	75.9	75.6	75.7	75.5	75.4	76.1	78.4	80.8	82.6	85.0	86.0
	2	76.7	76.0	75.7	75.7	75.6	75.1	75.8	78.2	81.2	83.8	85.0	87.0
	3	78.1	77.8	77.8	77.6	77.1	76.7	77.7	80.9	83.4	84.2	86.6	87.2
	4	78.5	78.2	77.6	77.2	76.6	76.2	76.7	79.6	82.7	85.6	87.2	87.7
	5	76.1	75.8	75.8	75.6	75.4	75.1	76.0	79.0	82.4	84.7	86.2	87.0
	6	78.5	78.4	77.9	77.3	77.0	76.7	76.8	79.0	81.7	83.8	84.5	86.2
	7	76.5	75.3	75.7	75.5	75.0	75.0	75.0	78.0	82.0	84.6	87.0	86.8
	8	79.0	78.3	77.7	77.3	76.6	76.5	76.8	80.4	83.8	85.2	85.7	87.2
	9	77.0	76.6	76.2	75.6	75.3	75.0	75.7	78.0	81.5	83.5	85.2	87.4
	10	76.3	76.3	75.7	75.6	75.4	75.1	75.6	78.0	80.6	82.6	84.6	85.2
	11	78.8	78.8	78.2	78.1	78.0	77.2	77.2	78.4	81.4	83.5	86.0	87.0
	12	76.3	76.4	76.0	75.5	75.5	75.4	76.1	78.5	81.5	83.8	85.0	85.9
	13	78.2	77.9	77.6	77.0	76.0	74.8	75.0	77.0	81.1	83.7	85.4	86.6
	14	77.4	76.5	75.6	75.0	74.6	74.0	74.3	76.7	81.0	83.3	85.3	85.8
	15	77.7	77.1	76.4	76.0	75.5	75.0	75.6	78.4	82.0	84.4	86.4	86.7
	16	78.4	78.1	77.9	77.9	77.5	77.4	77.8	80.3	83.0	84.9	86.0	86.6
	17	76.6	75.8	75.5	75.9	75.8	75.6	76.2	78.9	81.2	83.5	85.2	87.0
	18	76.6	76.3	76.0	75.6	75.0	74.8	75.3	78.5	81.5	84.6	86.0	87.3
	19	78.3	78.0	77.6	77.0	76.6	76.4	76.6	80.0	82.7	84.6	86.6	87.2
	20	78.0	77.3	76.7	76.6	76.5	75.8	76.6	79.4	82.4	84.6	87.0	88.4
	21	78.3	77.8	77.2	77.2	77.1	76.9	77.4	79.8	83.2	84.0	85.6	87.5
	22	78.2	77.5	77.0	76.5	75.5	74.7	76.0	79.0	82.2	84.6	86.7	86.4
	23	77.1	76.1	75.6	75.4	74.7	73.7	74.0	76.7	80.4	84.1	86.7	87.7
	24	77.1	76.4	75.6	75.0	74.4	73.9	74.6	78.0	81.0	83.8	86.1	87.1
	25	74.1	73.5	73.0	72.7	72.1	71.9	72.6	75.5	79.6	82.4	84.8	86.6
	26	76.7	75.9	75.1	74.8	74.1	73.7	74.0	77.5	81.7	84.4	86.7	88.1
	27	78.8	78.4	77.8	77.7	77.4	77.2	77.9	80.0	83.2	85.0	87.0	88.0
	28	77.7	77.1	77.0	76.4	76.0	76.0	76.0	77.1	78.6	80.7	84.7	86.8
	29	76.6	76.4	76.1	75.6	75.4	75.2	76.0	77.0	79.3	83.3	85.2	86.0
	30	76.1	75.7	75.7	75.7	75.7	75.7	75.6	76.9	78.2	81.5	84.2	85.6
	31	75.7	75.1	75.0	74.9	74.0	73.7	73.9	76.9	81.0	84.5	86.7	87.4
Hourly Means.		77.26	76.80	76.40	76.12	75.71	75.35	75.84	78.39	81.49	83.86	85.82	86.88
JUNE.	1	76.7	76.3	75.9	75.0	74.8	74.7	75.0	76.7	80.5	84.0	86.8	88.1
	2	78.4	78.1	77.3	76.6	76.2	76.2	76.0	77.0	80.4	82.4	84.0	85.2
	3	75.9	75.5	75.1	75.0	74.6	74.5	75.0	75.5	77.0	80.0	82.0	83.4
	4	76.0	75.9	75.9	75.5	75.4	75.2	75.4	77.9	79.4	81.0	85.3	85.5
	5	77.3	77.0	76.8	76.3	75.9	75.1	75.4	79.0	82.8	85.6	88.4	88.2
	6	76.7	76.3	75.9	76.0	75.7	75.9	76.0	77.1	79.1	81.0	82.7	85.0
	7	74.7	74.6	74.5	74.3	74.2	74.1	74.0	74.8	76.7	78.0	80.7	82.3
	8	76.6	76.0	75.5	75.0	74.6	74.3	74.8	77.0	80.0	82.2	84.7	85.2
	9	76.0	75.5	75.0	74.0	73.7	73.7	74.4	77.5	80.7	82.5	84.2	85.4
	10	76.1	75.6	75.0	74.4	73.8	73.0	73.3	75.0	79.4	82.6	85.4	85.0
	11	77.7	77.3	77.0	76.7	76.6	76.5	76.2	76.5	77.0	77.3	77.8	78.2
	12	73.5	73.0	72.7	72.3	72.0	71.6	71.8	72.7	75.6	79.9	80.6	81.7
	13	75.0	74.6	74.3	74.1	73.6	73.4	74.5	77.3	81.0	83.3	85.1	86.7
	14	76.7	76.3	76.3	76.0	75.7	75.5	76.0	79.0	82.5	84.5	86.4	86.4
	15	76.4	76.1	75.5	74.9	74.5	74.2	74.4	76.4	78.8	80.8	82.5	84.2
	16	74.5	74.0	73.4	73.0	72.6	72.6	72.6	74.5	78.2	81.0	82.9	84.0
	17	76.0	75.2	75.0	75.1	75.1	75.1	75.2	75.4	76.4	79.3	82.0	83.0
	18	76.9	75.9	75.2	75.2	74.9	74.5	74.5	76.4	79.5	81.8	82.5	84.1
	19	75.5	75.3	75.0	74.9	74.1	73.4	74.0	76.0	79.4	82.6	84.6	85.7
	20	75.9	75.6	75.0	74.2	73.2	73.0	73.3	74.5	78.2	80.9	83.4	85.0
	21	75.4	74.7	73.7	73.2	72.4	71.6	73.0	74.8	77.7	80.9	83.7	86.0
	22	75.2	74.3	73.9	73.1	72.2	71.9	72.3	74.0	77.6	80.7	83.5	84.7
	23	75.3	74.7	74.2	73.5	73.0	72.4	73.0	74.8	77.8	80.9	83.2	85.3
	24	75.6	75.2	74.7	74.1	73.3	73.0	73.6	75.3	78.4	80.3	82.6	84.9
	25	75.4	75.8	75.5	75.0	74.2	73.5	72.7	74.8	78.4	81.1	83.5	84.8
	26	73.8	73.0	72.7	72.1	71.2	70.7	71.0	73.1	78.2	81.6	84.8	86.5
	27	75.0	74.3	73.9	73.4	72.8	72.2	72.7	73.9	78.3	81.3	83.9	86.0
	28	75.5	75.3	74.8	74.2	73.7	73.1	73.7	75.6	80.0	82.6	85.2	87.3
	29	76.4	75.9	75.7	75.5	75.2	74.7	74.5	75.2	78.7	81.7	84.4	85.0
	30	78.2	77.6	76.7	76.4	75.7	75.1	75.1	76.6	80.0	83.2	84.4	85.4
Hourly Means.		75.94	75.50	75.07	74.63	74.16	73.82	74.11	75.81	78.92	81.50	83.71	84.94

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
85.6	86.6	86.4	86.4	82.2	80.0	79.0	78.4	77.7	77.1	77.0	76.9	79.84
86.6	86.6	85.0	85.0	85.0	83.8	82.6	81.6	80.5	79.9	79.4	78.8	80.86
87.8	87.7	88.0	87.2	86.1	84.5	82.5	81.7	80.7	79.6	78.9	78.5	82.01
87.5	87.8	87.0	86.3	85.0	83.7	83.2	80.8	78.4	77.7	77.0	76.5	81.45
84.8	84.1	85.7	84.6	83.8	83.1	81.7	80.7	80.3	80.2	79.8	78.8	80.70
87.4	86.4	84.2	83.9	83.0	80.4	79.0	78.6	77.6	77.3	77.0	76.7	80.39
86.9	87.0	87.5	86.4	84.4	83.2	82.2	81.5	80.5	80.0	79.4	79.2	81.03
79.4	81.1	83.0	80.3	80.9	80.5	80.0	79.1	78.5	78.1	77.6	77.3	80.01
86.8	85.8	85.0	84.8	84.2	83.5	82.4	81.0	79.1	78.3	77.2	76.9	80.50
85.7	86.4	86.4	85.0	84.2	83.7	82.7	82.4	81.4	81.0	80.2	79.6	80.82
87.0	87.4	87.4	86.4	84.9	78.4	77.8	77.0	77.1	77.2	76.8	76.3	80.68
85.9	85.9	85.6	85.0	84.0	82.8	81.4	80.4	79.4	79.0	78.4	78.1	80.49
86.7	87.2	87.0	86.5	85.0	83.5	81.4	80.3	80.4	79.5	79.0	78.2	81.04
86.3	86.5	86.1	84.8	84.2	84.1	82.1	81.2	80.5	79.5	78.9	78.3	80.50
88.1	88.0	87.0	86.0	85.0	83.6	82.6	82.0	81.3	80.4	79.8	79.3	81.43
87.4	86.6	85.7	84.4	83.6	79.5	78.9	78.7	78.4	78.1	77.1	77.0	80.88
86.0	85.4	85.8	85.6	84.5	83.4	81.4	80.6	79.3	78.2	77.9	77.0	80.51
88.3	88.3	87.7	86.0	85.0	83.7	82.4	81.4	79.9	79.2	78.8	78.3	81.10
87.8	87.3	87.0	86.3	85.7	83.8	82.7	81.5	80.0	79.5	79.1	78.9	81.72
89.1	88.3	87.1	86.6	85.6	84.0	82.7	81.2	81.5	80.8	80.4	79.2	81.91
86.4	88.9	87.6	86.6	85.4	84.1	82.5	81.2	81.0	80.3	79.2	78.8	81.83
87.8	87.9	87.3	86.2	85.0	83.8	82.4	80.6	79.7	79.4	78.9	78.2	81.31
88.9	88.2	86.7	86.4	85.5	83.7	82.0	80.2	79.3	79.1	78.1	77.6	80.75
87.5	86.4	86.8	87.3	86.5	83.8	81.7	80.1	77.9	76.7	75.7	75.0	80.35
86.5	86.7	86.9	86.3	85.1	83.4	81.7	81.6	81.6	80.4	79.4	78.8	79.88
88.6	88.4	86.6	85.6	84.6	83.5	82.9	82.0	81.2	79.7	79.2	79.0	81.00
87.5	87.5	86.2	84.2	84.8	83.2	82.0	81.2	80.6	79.6	78.5	78.0	81.74
88.0	88.5	88.9	87.0	85.0	84.0	81,6	79.0	78.0	77.4	77.0	77.0	80.65
85.5	84.9	86.5	86.0	85.0	83.6	82.1	80.5	79.5	78.8	77.8	77.1	80.39
80.0	83.6	85.3	86.0	85.8	83.1	81.6	81.0	80.0	78.9	78.4	77.5	79.91
88.5	88.5	88.0	87.4	86.4	84.0	82.0	80.9	80.0	78.8	77.6	77.0	80.75
86.65	86.77	86.50	85.69	84.69	83.01	81.65	80.59	79.72	79.02	78.37	77.86	80.85
88.4	89.0	88.0	86.4	84.6	83.1	82.0	81.3	80.4	79.6	79.3	78.7	81.05
85.0	87.1	85.0	85.0	84.0	82.5	80.9	80.0	79.1	77.9	77.0	76.4	80.32
84.3	84.4	84.7	83.2	82.2	81.0	79.5	78.5	78.1	77.7	76.9	76.4	78.77
86.0	85.0	84.9	83.3	83.7	82.2	81.4	80.9	79.4	78.7	78.0	77.7	79.98
87.0	89.4	87.4	86.6	84.7	83.6	82.7	81.6	80.7	79.9	78.8	77.4	81.57
84.0	85.5	84.5	78.1	75.6	75.6	75.6	75.6	75.5	75.5	75.0	74.6	78.02
84.1	84.4	84.6	84.0	83.5	82.0	80.2	78.7	78.2	78.2	77.6	77.6	78.58
87.0	86.0	85.8	84.7	83.8	82.7	80.1	78.5	77.6	77.1	76.9	76.7	79.70
85.0	84.0	83.8	83.7	83.4	82.0	80.5	79.4	78.0	77.0	78.0	77.7	79.38
83.7	83.4	83.4	83.4	83.7	82.6	81.2	80.1	78.8	78.3	78.0	77.7	79.29
78.5	78.9	77.1	77.3	77.1	76.6	76.0	75.6	75.0	74.6	74.3	74.0	76.66
83.2	83.2	84.2	84.3	83.2	82.0	80.4	79.4	78.1	76.8	76.4	75.5	77.67
86.6	85.7	85.7	85.6	84.5	82.0	80.5	79.5	78.8	78.2	78.0	77.5	79.81
87.4	85.0	85.4	85.4	84.1	82.2	80.7	80.0	79.2	78.0	77.7	78.0	80.60
85.0	84.3	83.8	83.3	82.8	81.9	80.3	78.0	76.4	75.7	75.0	74.7	78.75
85.2	84.9	84.9	84.1	82.9	81.7	80.3	79.6	79.0	77.9	76.6	76.3	78.61
83.2	82.5	81.4	81.0	81.0	80.5	79.8	78.9	77.9	77.5	77.5	77.5	78.40
85.0	84.0	84.7	85.0	84.0	82.4	80.7	79.9	79.0	78.0	77.4	76.5	79.50
86.7	87.0	87.2	86.0	84.1	82.2	80.5	79.2	78.0	76.4	76.4	75.8	79.58
85.9	86.7	86.0	85.2	84.3	82.4	80.7	79.9	78.3	77.7	77.3	76.6	79.30
86.6	85.5	85.4	85.9	84.9	83.1	81.4	79.4	78.8	77.5	76.4	75.5	79.06
85.7	87.8	85.0	84.0	83.1	81.7	80.5	78.9	78.7	77.9	77.3	76.5	78.77
86.1	85.5	84.9	83.9	82.8	81.7	80.7	78.7	78.5	78.3	77.9	77.0	78.92
85.8	86.0	84.5	83.8	82.8	81.6	80.4	79.0	77.9	77.0	76.5	76.0	78.85
85.4	85.4	85.1	84.6	83.5	82.0	80.5	79.0	77.3	76.3	75.7	74.3	78.91
87.2	86.1	86.0	85.4	84.0	82.4	81.0	79.6	78.6	77.0	76.4	75.6	78.67
86.0	85.1	85.0	83.9	82.7	81.9	80.6	79.1	78.5	77.6	77.1	76.2	78.81
87.8	86.9	86.9	85.3	84.1	82.9	81.5	78.9	78.0	77.9	77.8	77.0	79.83
84.5	84.2	85.3	84.3	83.5	82.3	81.2	80.7	79.8	79.0	78.8	78.6	79.80
86.4	86.0	86.0	85.2	83.7	82.3	77.0	76.0	75.3	75.0	74.7	74.0	79.42
85.42	85.30	84.89	84.06	83.08	81.77	80.29	79.13	78.23	77.47	77.02	76.47	79.22

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	74.1	74.0	74.0	74.0	73.9	73.8	74.0	74.1	75.4	77.6	80.0	82.1
	2	75.0	74.1	73.3	72.7	71.5	70.9	71.3	73.8	77.0	80.1	82.3	83.3
	3	75.0	74.8	74.5	73.6	73.2	72.3	72.7	74.5	78.0	81.0	83.4	84.1
	4	74.3	73.7	73.3	72.7	72.4	72.1	72.2	73.7	77.3	80.6	84.0	85.5
	5	74.8	74.4	73.7	73.3	72.9	72.6	73.0	74.9	78.0	81.5	84.2	86.1
	6	75.8	75.0	74.3	73.9	73.3	73.0	73.0	75.1	78.5	81.2	83.8	85.2
	7	76.3	75.7	75.4	74.5	74.0	73.7	74.0	75.7	78.3	81.3	83.9	85.0
	8	75.4	75.2	74.8	74.4	74.0	74.0	74.6	76.7	79.7	82.4	83.3	85.0
	9	76.6	75.7	74.5	74.5	74.5	74.4	74.0	74.4	75.7	77.7	80.7	82.5
	10	74.8	74.0	73.1	72.5	72.0	71.7	71.9	73.7	77.7	82.0	84.5	86.4
	11	74.0	73.3	73.2	73.1	73.1	72.3	72.9	75.9	80.0	83.0	85.2	86.5
	12	75.1	75.5	75.0	74.3	73.9	73.6	74.0	76.2	79.1	80.9	83.1	85.7
	13	76.3	75.6	75.0	74.6	74.3	73.7	74.1	75.0	78.6	83.0	85.2	85.2
	14	76.0	75.7	75.3	75.2	75.3	75.5	75.6	76.0	76.6	78.6	80.5	83.1
	15	74.9	75.0	75.0	74.9	74.1	74.0	74.2	75.4	77.9	80.8	83.0	84.1
	16	76.5	75.2	73.8	72.9	71.9	71.3	71.5	73.0	77.0	80.0	82.8	83.7
	17	74.9	74.1	73.0	72.8	72.6	72.8	73.0	73.8	75.0	77.1	79.0	80.3
	18	73.1	72.6	72.4	72.0	71.6	71.1	71.1	74.1	77.5	79.8	81.4	84.0
	19	74.7	73.9	73.3	73.0	72.5	71.8	72.0	74.5	78.5	81.4	84.4	84.4
	20	74.8	74.1	73.8	73.0	72.5	72.0	71.6	73.4	77.0	80.0	82.4	83.4
	21	75.9	75.3	74.1	73.5	72.8	72.2	72.5	74.3	76.3	79.5	82.0	82.2
	22	74.9	73.9	73.3	72.5	71.8	71.2	71.0	72.1	74.9	79.8	82.1	83.9
	23	74.6	73.5	73.0	72.0	71.2	70.5	70.5	72.5	76.0	79.9	83.0	85.8
	24	73.7	72.9	72.1	71.4	70.7	70.2	70.5	72.5	77.2	80.4	83.2	85.4
	25	74.5	74.0	73.1	72.9	72.0	71.8	71.9	73.5	77.2	80.5	83.0	85.0
	26	76.0	75.8	75.1	74.1	74.1	74.1	74.3	75.2	77.7	80.3	83.3	85.2
	27	76.2	74.9	73.8	73.0	72.1	71.7	72.0	74.0	78.0	80.3	84.0	85.4
	28	74.6	74.0	73.2	72.5	72.2	71.5	71.5	73.6	78.4	81.9	83.8	85.1
	29	76.7	75.9	75.4	74.2	73.1	72.3	72.4	74.4	78.4	81.4	83.2	85.2
	30	74.1	73.9	73.5	73.1	72.7	71.2	70.8	73.6	78.6	81.5	83.8	85.1
	31	75.7	74.8	74.4	73.5	73.2	73.0	73.1	74.4	78.8	82.4	85.0	86.8
Hourly Means.		75.14	74.53	73.93	73.37	72.88	72.46	72.62	74.32	77.56	80.58	83.02	84.54
AUGUST.	1	73.2	72.7	71.8	71.0	70.5	69.9	70.0	72.3	77.4	81.0	84.0	86.4
	2	72.4	71.6	71.4	71.3	70.6	70.2	69.7	72.0	76.0	79.5	82.9	85.0
	3	70.8	70.4	69.9	68.5	67.9	67.2	67.6	70.4	74.9	80.4	83.5	85.4
	4	71.2	70.0	69.5	68.7	68.5	68.0	68.3	71.4	76.5	80.3	83.6	85.4
	5	72.8	72.0	71.5	70.4	69.9	69.6	69.0	70.5	74.9	79.9	84.1	86.9
	6	73.8	73.0	72.2	71.8	71.3	71.0	71.4	74.0	78.2	81.0	83.0	85.0
	7	73.6	72.7	72.0	70.7	70.0	69.6	70.0	72.3	76.7	79.8	82.1	84.8
	8	71.5	70.9	70.2	70.0	69.8	68.7	68.6	70.8	75.7	80.5	83.5	85.7
	9	72.0	71.0	70.7	70.1	69.0	69.0	68.7	72.6	78.4	82.6	85.6	85.5
	10	72.7	72.0	71.0	70.4	70.0	69.8	69.0	71.4	76.1	80.0	82.7	85.0
	11	72.0	71.6	71.3	70.6	69.9	69.4	70.0	73.0	78.2	80.7	84.3	84.8
	12	73.5	72.6	72.2	71.5	71.0	70.2	70.2	73.0	79.2	82.6	84.8	86.0
	13	76.2	75.7	75.4	74.1	73.6	72.8	72.8	76.5	80.8	82.5	85.0	86.9
	14	76.1	75.0	74.9	74.0	73.2	72.6	72.6	74.8	79.0	82.0	84.6	86.5
	15	76.0	75.6	75.0	74.1	74.0	73.3	73.3	74.9	78.9	80.8	82.4	84.8
	16	76.9	76.6	76.0	74.3	73.1	72.2	72.5	75.4	80.0	82.5	84.9	85.6
	17	77.6	77.0	76.4	75.6	74.6	73.7	73.5	75.9	79.8	82.4	84.7	86.7
	18	76.1	75.6	74.9	74.2	73.5	72.8	73.5	76.9	80.4	82.5	84.0	84.4
	19	77.9	77.4	77.0	76.2	75.4	74.3	74.8	78.3	81.4	83.8	85.5	84.8
	20	76.8	76.2	75.8	74.7	73.6	72.8	71.7	75.0	79.0	81.7	83.5	84.4
	21	77.7	76.9	75.3	73.7	72.6	71.7	71.4	74.0	78.5	81.0	83.6	84.0
	22	75.0	74.6	74.2	74.2	73.7	73.0	72.1	76.0	79.8	82.5	83.8	85.2
	23	75.7	76.1	75.5	73.9	73.1	72.3	72.3	75.2	80.0	82.9	84.7	85.3
	24	76.9	76.0	75.9	75.0	74.1	73.1	73.5	77.3	80.8	81.7	83.2	85.1
	25	76.3	75.0	73.8	73.0	72.5	72.0	72.2	74.0	77.3	80.0	82.7	85.2
	26	75.9	74.9	73.3	72.1	71.3	70.6	71.2	74.0	77.6	79.2	82.4	84.2
	27	75.4	74.4	73.5	72.5	72.2	71.6	72.2	75.4	79.0	82.4	85.5	87.6
	28	74.1	73.1	72.4	71.8	71.3	70.5	70.4	74.0	79.4	82.6	85.9	86.9
	29	74.0	73.5	73.0	72.3	72.0	71.5	71.7	75.4	79.2	81.6	84.1	84.6
	30	75.5	74.4	74.0	73.0	72.7	72.2	71.5	75.0	79.2	82.6	84.7	86.7
	31	74.3	73.4	72.5	71.8	71.1	70.8	71.5	76.0	79.6	82.0	82.7	84.2
Hourly Means.		74.64	73.93	73.31	72.44	71.81	71.17	71.20	74.12	78.45	81.45	83.94	85.45

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
82.2	82.2	82.8	82.3	81.7	80.5	78.9	78.2	78.0	77.7	77.0	75.7	77.68
84.0	84.5	84.3	83.4	82.7	81.1	79.1	77.6	76.7	76.1	75.8	75.8	77.77
84.9	84.9	85.0	84.8	83.0	81.5	80.0	79.0	77.7	76.5	75.9	75.0	78.55
87.3	87.7	86.6	85.2	84.2	82.9	81.0	79.3	78.2	77.0	76.1	75.3	78.86
86.7	86.4	86.0	85.0	84.1	82.2	80.9	79.9	79.0	78.5	77.6	76.5	79.26
86.4	86.4	85.3	84.5	83.6	82.2	81.2	80.5	79.3	78.4	77.4	77.0	79.35
85.2	85.0	84.5	84.1	83.5	82.1	81.0	79.8	79.3	79.1	77.5	75.7	79.36
85.8	86.9	87.0	86.5	84.9	82.8	81.5	80.1	79.5	78.6	78.1	77.4	79.94
85.2	84.0	84.9	84.7	83.5	82.1	80.2	78.9	77.4	76.5	75.8	75.0	78.48
87.2	87.8	88.2	87.0	85.2	82.7	80.3	78.7	77.0	76.2	75.4	74.8	78.95
88.1	88.1	87.8	86.9	84.9	82.6	80.6	79.2	78.1	77.5	75.5	75.1	79.45
86.4	86.8	86.9	86.5	84.5	82.6	80.8	79.7	78.7	78.0	77.1	76.3	79.61
85.4	87.3	85.9	84.9	83.8	82.4	81.4	80.2	80.0	79.0	77.3	76.7	79.79
84.1	83.9	82.8	82.7	82.3	80.2	76.0	74.9	74.3	74.4	74.7	74.9	77.86
85.4	84.5	84.0	83.4	82.0	80.9	80.0	78.5	78.8	78.0	77.3	77.0	78.88
84.9	85.1	85.1	84.3	83.1	81.4	79.6	78.4	76.8	76.6	75.8	75.8	78.19
82.0	82.5	83.9	84.0	82.7	80.5	78.3	76.4	75.6	75.1	73.9	73.4	76.95
85.3	85.0	84.0	83.2	82.0	80.9	79.6	78.0	77.1	77.0	76.9	75.7	77.73
84.5	84.0	83.8	83.0	82.0	80.9	79.7	78.2	77.3	76.3	75.9	75.6	78.15
85.4	86.0	85.5	84.5	83.4	82.0	80.8	79.6	78.5	78.0	77.2	76.2	78.55
84.0	84.5	83.0	82.5	81.7	80.7	79.0	77.6	77.6	77.4	77.1	76.0	77.99
85.8	86.1	85.0	84.0	83.0	81.4	79.8	77.9	77.1	76.6	75.7	75.1	77.87
86.9	85.0	85.2	84.9	83.3	81.9	80.0	78.7	77.1	76.0	75.1	74.7	77.97
87.0	85.6	85.4	84.2	82.7	81.2	80.0	78.7	77.5	76.2	75.6	74.9	77.88
86.2	83.7	84.9	84.4	82.4	81.0	80.1	79.9	79.3	78.0	76.8	76.3	78.43
86.2	85.2	83.8	83.5	83.0	81.6	80.9	80.2	79.1	78.4	77.2	77.1	79.23
85.8	85.0	84.0	83.9	82.1	81.0	79.8	79.0	78.5	77.9	77.0	75.5	78.54
86.2	86.0	85.0	84.1	82.7	81.2	79.8	78.9	78.1	77.6	77.1	77.0	78.58
84.8	86.2	85.2	84.3	83.1	81.5	80.0	78.7	77.3	76.7	75.7	75.0	78.80
86.2	85.4	84.4	83.6	83.0	81.5	80.0	78.9	78.3	77.7	77.2	76.3	78.52
88.0	88.2	86.8	85.7	84.4	82.6	80.5	78.7	77.0	76.0	75.0	73.6	79.23
85.60	85.48	85.06	84.39	83.18	81.62	80.03	78.78	77.88	77.19	76.38	75.69	78.59
87.5	88.3	87.5	86.0	84.2	81.5	79.3	77.7	76.4	75.8	74.8	73.8	78.04
85.5	86.1	85.0	83.4	82.2	80.2	78.9	78.1	76.3	75.3	74.0	72.1	77.07
87.6	86.0	85.3	83.9	82.7	80.9	79.4	77.2	75.5	74.3	73.5	72.5	76.49
86.4	84.7	83.6	83.0	82.0	81.3	79.7	78.3	76.3	75.6	74.1	73.4	76.66
86.9	87.4	87.1	86.7	84.0	81.2	79.6	78.6	77.4	76.0	75.4	74.5	77.76
85.8	85.3	83.4	81.9	81.0	80.7	80.2	79.9	79.6	78.0	75.8	74.5	77.99
85.8	85.0	84.3	83.6	82.8	81.3	79.5	77.2	76.8	75.9	74.9	72.9	77.26
85.3	85.2	84.8	84.0	82.6	80.8	79.3	78.5	77.1	75.0	74.0	73.0	76.90
85.0	84.4	83.3	82.5	82.0	80.6	79.4	77.1	76.0	74.9	74.1	73.4	77.00
86.9	84.9	83.1	82.7	81.8	80.5	79.0	77.4	75.6	74.5	73.5	72.6	76.78
86.6	85.6	84.3	83.0	82.0	80.9	79.6	78.3	77.1	76.2	75.4	74.5	77.47
86.5	86.0	85.6	84.3	82.6	81.0	80.2	79.9	79.2	78.9	78.2	77.5	78.61
88.3	87.7	86.0	85.2	83.0	81.4	80.6	79.6	78.9	77.7	77.0	76.7	79.77
85.0	84.4	84.2	83.6	82.6	80.7	80.0	79.1	78.5	77.7	77.3	76.6	78.96
85.3	84.9	84.5	83.9	82.2	81.3	80.5	79.4	79.0	79.0	78.5	77.5	79.13
85.3	85.0	83.7	83.0	81.7	81.0	80.5	80.4	79.7	79.3	78.9	77.9	79.43
86.0	85.5	85.4	84.4	83.0	82.0	80.0	79.5	79.0	78.7	77.5	77.0	79.83
85.3	85.3	85.0	83.9	82.5	81.0	80.0	79.2	78.8	78.6	78.4	78.0	79.37
84.5	85.0	84.5	83.0	82.0	80.8	80.3	79.9	79.2	78.7	78.0	76.9	79.98
86.0	85.6	85.3	84.0	82.2	80.9	80.0	79.6	79.5	79.2	79.0	78.5	79.38
86.9	85.0	84.1	83.0	82.0	81.0	80.3	79.7	78.9	77.9	77.1	76.2	78.85
86.1	85.7	84.8	83.4	83.0	82.4	81.0	80.5	79.7	78.3	77.2	76.5	79.28
85.5	85.2	84.8	83.6	82.7	81.6	80.8	79.7	79.0	78.7	78.3	78.0	79.37
85.0	85.6	84.5	83.2	82.0	81.0	80.4	79.8	79.3	78.7	78.1	77.3	79.48
86.2	85.6	86.0	84.1	82.6	81.1	80.4	80.0	79.4	78.5	77.5	76.5	78.83
85.1	84.9	85.7	84.4	82.7	81.0	80.1	79.4	78.5	77.8	77.6	76.8	78.36
86.2	85.8	84.4	84.0	82.7	80.7	80.0	79.7	78.8	78.0	76.9	75.5	78.93
84.7	84.8	83.6	82.9	81.5	80.3	80.0	79.6	78.4	78.0	77.0	76.1	78.30
84.4	84.4	83.7	82.4	81.4	80.4	79.9	79.9	79.6	79.2	78.2	77.1	78.48
86.3	84.1	83.6	83.0	82.0	80.9	80.0	79.4	78.4	76.7	76.2	75.3	78.64
85.0	84.8	84.2	83.5	82.1	81.6	81.0	80.5	80.0	78.9	77.6	77.0	78.59
85.90	85.43	84.69	83.66	82.38	81.03	80.00	79.13	78.25	77.42	76.58	75.68	78.42

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	76.6	76.2	75.2	74.8	74.0	73.1	73.0	75.2	79.8	83.1	85.6	86.5
	2	73.3	72.4	71.3	70.7	70.5	69.7	70.5	74.3	79.6	83.5	85.9	85.9
	3	74.5	73.4	72.5	71.9	71.5	70.5	70.7	73.4	78.2	82.0	85.5	86.9
	4	75.2	74.6	74.0	74.0	74.0	73.6	74.0	77.7	82.0	85.0	87.8	89.2
	5	73.6	73.0	72.2	71.6	71.4	71.0	71.4	74.6	79.2	84.0	87.3	86.6
	6	73.5	73.1	72.6	72.5	71.8	71.0	72.0	76.0	80.0	84.8	89.0	87.0
	7	73.5	72.7	72.1	71.6	70.9	70.5	71.0	74.5	80.2	85.0	88.6	88.4
	8	75.5	74.9	74.6	74.0	73.7	73.0	73.3	76.4	81.4	85.3	88.7	86.2
	9	70.6	69.5	68.7	67.7	66.7	66.0	67.0	71.6	78.0	83.0	87.7	87.0
	10	73.0	72.6	72.0	71.8	71.5	71.0	71.6	74.2	79.0	83.2	85.7	87.0
	11	73.4	72.5	71.8	71.4	71.0	70.6	71.7	76.0	80.3	83.7	84.1	85.0
	12	73.3	73.0	72.4	71.7	71.3	71.1	72.2	76.0	80.4	83.9	85.6	87.6
	13	74.0	73.3	72.6	72.0	71.3	70.9	72.0	75.7	80.4	83.7	87.3	89.0
	14	73.0	72.2	71.1	70.5	69.9	70.0	70.6	74.0	78.8	82.3	85.0	87.2
	15	75.3	74.0	73.0	72.4	71.6	70.6	71.5	75.2	80.5	83.9	85.1	86.0
	16	75.0	74.3	73.5	72.7	72.3	71.5	73.0	77.0	81.6	83.5	85.7	87.2
	17	77.9	77.0	75.9	74.8	74.3	73.5	74.3	77.0	80.7	83.9	85.6	87.4
	18	75.6	74.7	73.5	73.0	72.7	71.6	72.6	76.4	80.9	83.2	87.0	87.0
	19	76.1	75.9	75.0	74.2	73.7	72.9	74.0	77.7	82.0	85.5	88.0	90.9
	20	75.7	74.9	74.2	73.2	72.7	72.4	73.0	77.4	81.1	85.0	87.0	89.0
	21	74.8	73.6	73.3	72.6	72.2	71.6	73.0	77.5	81.4	84.8	87.0	87.5
	22	75.7	74.7	74.0	73.5	72.9	72.1	73.4	77.6	82.4	85.6	88.0	87.0
	23	74.6	74.0	73.7	73.7	73.0	72.4	73.3	77.0	82.7	85.3	88.3	86.8
	24	75.4	74.0	73.0	72.0	71.5	71.2	71.8	76.1	82.7	86.1	89.4	89.0
	25	73.5	72.2	71.6	70.9	70.0	69.5	71.9	76.0	83.0	87.4	90.4	92.2
	26	75.3	74.4	72.5	71.4	69.8	69.6	71.8	78.0	83.7	87.2	90.4	92.3
	27	78.9	78.0	75.8	74.7	73.7	73.1	73.0	77.6	83.4	87.4	87.4	86.7
	28	76.4	76.0	74.8	73.7	72.8	72.5	73.6	78.9	84.2	88.2	92.0	93.3
	29	75.0	74.3	72.0	71.7	70.9	70.1	72.0	76.0	82.9	87.0	89.4	92.6
	30	74.7	74.0	73.5	72.5	72.0	71.0	72.6	78.5	83.9	87.2	91.0	88.9
Hourly Means.		74.76	73.98	73.08	72.44	71.85	71.25	72.19	76.12	81.15	84.79	87.52	88.11
OCTOBER.	1	75.4	74.6	73.6	73.1	72.4	71.6	73.0	77.6	82.6	87.0	89.0	87.0
	2	73.2	71.8	71.1	70.3	69.6	69.1	71.0	76.3	80.6	85.4	87.6	87.0
	3	75.7	75.0	74.0	73.0	72.5	72.4	74.0	78.5	83.2	86.8	88.6	87.1
	4	76.2	75.0	74.1	73.2	72.7	72.0	73.4	78.7	83.0	87.0	89.9	88.0
	5	72.3	71.8	71.3	70.7	70.1	69.5	71.0	76.2	81.3	85.1	86.9	87.2
	6	78.6	77.6	77.0	76.6	75.2	74.0	75.0	79.2	83.5	86.7	89.0	87.6
	7	75.0	73.7	73.0	72.0	71.0	70.5	72.0	77.1	82.6	86.5	89.6	90.0
	8	74.0	73.6	72.5	71.5	70.9	70.3	72.0	77.0	81.4	85.0	86.0	87.0
	9	77.0	75.4	74.0	73.2	72.9	72.1	73.8	78.3	82.0	85.0	86.8	85.9
	10	74.6	73.5	72.9	72.4	72.0	71.2	72.1	76.0	81.0	84.1	87.9	90.2
	11	74.6	74.3	73.7	73.0	72.4	72.0	74.0	78.1	82.6	86.2	88.9	89.0
	12	75.1	74.4	73.7	73.1	72.4	72.2	73.6	78.6	82.7	85.5	87.0	86.6
	13	75.7	75.1	74.8	74.7	74.0	73.4	75.2	79.6	83.7	86.6	88.2	87.0
	14	75.7	75.0	74.9	75.0	74.8	74.0	75.0	79.9	83.7	86.9	90.0	91.3
	15	77.8	76.9	76.3	75.9	74.9	74.0	76.0	81.5	85.0	86.7	90.6	90.5
	16	76.5	75.6	76.0	75.3	74.7	74.6	76.0	80.6	84.8	85.8	87.0	88.0
	17	76.8	75.7	75.1	74.3	73.6	73.1	75.0	79.8	84.4	86.6	90.0	90.0
	18	74.7	73.6	72.6	71.6	71.3	70.6	72.0	77.4	81.6	85.9	87.7	87.4
	19	75.7	75.0	74.4	73.9	74.4	74.4	76.0	80.0	83.5	86.0	86.9	88.3
	20	76.3	75.3	75.0	74.4	73.7	73.2	74.7	78.8	83.5	86.9	88.5	89.8
	21	75.0	74.0	73.0	72.5	71.6	71.3	73.0	77.8	82.0	85.5	86.1	87.2
	22	75.5	74.9	74.0	73.5	72.7	72.5	74.4	78.4	83.0	87.4	87.2	87.4
	23	76.2	75.7	75.3	74.8	73.9	73.5	75.9	80.7	84.0	86.4	88.0	89.7
	24	77.7	76.8	76.0	75.6	75.0	75.0	77.0	81.8	84.3	86.3	88.7	86.9
	25	77.1	76.5	76.0	76.0	75.4	75.0	76.5	80.9	85.4	88.0	86.0	88.0
	26	75.4	74.6	73.6	73.3	73.1	72.8	75.0	79.9	84.0	87.0	87.0	87.7
	27	77.3	76.8	76.3	76.1	75.6	75.2	76.7	81.3	84.3	86.9	88.5	93.2
	28	76.3	75.1	74.6	74.0	73.5	73.4	74.9	79.4	84.4	87.3	90.4	88.3
	29	75.6	74.9	74.6	74.0	73.4	73.3	75.6	80.5	84.0	86.0	86.6	88.0
	30	75.9	75.0	74.2	73.8	73.4	73.0	74.8	79.3	83.7	87.6	89.0	89.9
	31	77.5	76.6	76.2	75.6	75.3	75.3	78.6	81.7	85.8	89.0	91.7	90.8
Hourly Means.		75.82	74.96	74.32	73.75	73.17	72.73	74.43	79.06	83.28	86.42	88.24	88.45

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
84.6	84.3	84.3	84.0	84.0	82.4	81.0	79.5	78.9	77.9	76.1	75.1	79.38
85.6	86.3	85.0	84.7	83.0	81.5	80.6	80.0	79.3	78.3	76.4	75.6	78.50
86.6	87.2	86.6	85.0	83.6	81.5	80.0	78.9	78.0	77.2	76.1	75.9	78.65
89.5	88.5	88.0	86.2	85.0	82.1	80.4	78.8	77.0	75.6	74.9	74.0	80.05
90.7	91.5	89.4	87.0	85.2	82.4	80.3	78.8	76.8	76.8	75.5	74.4	79.36
92.0	92.2	92.2	89.6	87.3	84.6	81.5	80.0	79.0	77.2	76.3	74.6	80.41
88.4	86.7	84.8	84.0	82.9	81.6	81.1	79.6	78.5	77.6	76.7	76.2	79.05
86.0	86.7	88.0	87.0	86.2	84.0	80.9	79.3	77.0	74.6	73.5	71.7	79.66
87.3	86.5	85.1	84.0	82.7	81.1	79.8	78.0	76.8	76.0	75.2	74.4	77.10
85.6	85.1	85.0	84.6	83.2	81.7	80.2	78.1	77.1	76.1	74.5	74.0	78.24
85.5	85.0	84.5	83.7	82.7	81.5	80.0	78.5	77.2	75.7	75.0	74.5	78.14
85.7	85.0	85.0	83.6	83.0	81.7	80.5	79.0	78.9	76.9	76.0	75.1	78.70
86.0	85.6	85.6	84.4	83.6	82.4	81.1	79.6	78.0	76.5	75.2	74.1	78.93
84.9	84.6	85.8	84.6	83.0	81.2	80.3	78.9	78.4	77.8	77.7	77.3	78.30
81.0	85.1	84.3	83.8	82.9	81.5	80.8	80.1	79.1	78.5	77.4	76.1	78.74
87.9	86.3	85.5	84.0	82.7	81.7	80.7	80.6	80.0	79.6	79.4	78.5	79.76
86.3	86.3	86.7	84.6	83.2	81.8	81.4	81.0	80.4	78.8	76.9	76.1	80.24
86.4	85.7	85.0	84.0	82.4	81.6	81.2	81.0	80.3	78.9	77.6	76.7	79.54
86.4	85.8	85.4	84.7	83.0	81.8	81.4	81.0	79.6	78.6	77.5	76.4	80.31
88.0	87.6	85.9	84.9	83.6	82.8	81.9	81.3	80.3	78.8	77.2	76.4	80.18
87.0	85.7	85.6	84.0	83.0	82.2	81.7	81.5	79.8	78.9	77.5	76.5	79.70
87.3	86.3	85.5	84.8	83.8	82.0	81.0	80.0	78.4	77.0	76.2	75.3	79.77
88.3	87.2	88.0	86.2	84.0	82.6	82.1	81.8	80.6	78.8	77.3	76.3	80.33
92.0	90.1	89.4	89.0	87.2	84.1	82.4	80.5	78.6	76.7	75.6	74.6	80.52
93.0	92.3	89.5	87.0	85.0	82.6	81.1	79.2	77.7	76.2	76.5	75.8	80.19
93.2	93.9	92.5	89.0	85.5	83.6	82.2	81.5	80.0	80.0	79.6	79.1	81.52
86.6	87.4	88.0	87.0	86.4	83.9	82.6	81.5	80.4	79.2	78.9	77.8	81.23
94.0	94.0	92.6	91.2	88.4	85.5	83.0	80.8	79.1	77.5	76.6	75.3	82.27
91.2	89.7	88.4	87.6	85.4	83.5	82.4	80.5	79.0	77.6	76.4	75.6	80.47
88.0	87.2	85.9	85.0	84.0	82.7	82.0	81.5	80.1	78.9	77.6	76.6	80.39
87.83	87.53	86.92	85.64	84.20	82.45	81.19	80.03	78.81	77.61	76.58	75.67	79.65
89.1	88.5	86.1	85.2	84.0	82.8	81.2	79.5	78.0	76.7	75.4	74.2	79.90
86.4	86.4	85.6	85.2	84.0	82.7	82.0	81.0	79.3	78.0	77.5	76.5	79.07
87.5	86.6	86.4	84.6	83.9	83.0	82.4	81.9	80.2	78.7	77.9	76.9	80.45
89.4	89.6	88.6	88.6	88.0	85.3	81.7	79.0	77.1	75.5	74.4	72.5	80.54
86.8	87.0	85.1	84.2	83.0	82.2	81.3	80.9	79.7	79.5	79.5	79.3	79.25
87.5	86.9	86.1	85.1	83.9	82.9	81.9	80.5	79.0	77.9	76.9	75.8	81.02
86.5	86.2	84.7	84.4	83.1	81.9	81.0	79.9	78.2	77.0	76.0	74.9	79.45
85.4	85.0	85.0	83.9	82.6	81.6	81.0	81.0	81.0	79.8	78.8	78.2	79.35
85.9	86.4	86.2	85.5	85.0	83.5	82.6	81.5	79.4	77.6	76.2	75.0	80.05
91.1	88.8	86.3	85.9	86.1	85.6	83.9	81.6	79.3	77.7	76.6	75.5	80.26
87.2	86.9	86.2	85.0	83.7	82.2	81.6	80.8	79.2	78.0	76.7	75.8	80.09
86.9	86.3	85.6	84.6	83.6	82.2	81.5	80.0	79.0	78.0	77.5	76.5	79.86
87.4	86.4	86.2	85.0	83.5	82.4	81.9	80.3	79.0	77.7	76.8	76.1	80.45
88.1	86.8	85.5	84.8	84.1	82.8	82.8	82.7	82.4	81.4	80.0	78.6	81.51
89.7	87.7	86.0	85.0	84.5	83.7	83.3	82.4	81.3	80.3	79.4	77.5	81.95
87.7	87.9	87.2	86.2	85.0	83.3	82.8	82.6	81.5	80.0	78.7	77.7	81.48
89.7	88.0	87.4	87.1	85.2	84.3	83.2	82.0	80.9	79.1	77.3	76.0	81.44
86.5	87.2	86.0	85.0	83.7	82.6	81.6	80.0	78.9	78.0	77.0	76.1	79.54
88.1	89.0	87.4	86.3	85.0	83.7	82.6	81.6	80.4	79.5	78.5	77.4	81.17
87.2	86.8	86.1	85.0	84.3	83.6	82.8	81.4	79.7	78.3	77.4	76.0	80.78
86.6	86.6	85.0	84.8	84.0	83.0	82.2	80.6	79.1	78.2	77.3	76.6	79.71
87.0	86.5	86.0	84.9	84.1	83.2	82.8	82.1	80.7	79.5	78.5	77.4	80.57
88.4	87.4	86.4	85.6	84.6	83.6	82.8	82.8	81.6	80.4	79.6	78.5	81.49
86.3	88.0	87.2	85.3	84.5	84.1	83.4	82.4	81.6	80.6	79.5	78.4	81.77
89.4	88.7	88.3	87.5	86.0	84.6	83.1	81.5	79.9	78.5	77.1	76.1	81.73
88.2	87.7	86.9	85.0	84.7	83.7	83.6	83.6	80.7	79.0	78.5	78.1	80.96
89.8	90.2	88.4	88.4	87.0	84.8	83.3	81.7	80.0	79.1	78.0	76.8	82.32
88.0	87.6	86.6	86.0	84.7	83.7	83.0	81.3	80.7	79.2	77.8	76.4	81.11
87.4	87.4	86.3	85.5	84.7	83.5	83.0	81.4	80.0	79.0	77.7	76.7	80.80
89.3	89.0	87.5	86.7	85.0	84.0	83.8	83.0	81.6	80.2	79.3	78.2	81.55
89.5	88.6	87.4	85.8	84.8	84.3	84.3	83.0	82.0	81.5	81.0	80.0	82.76
87.87	87.49	86.44	85.55	84.53	83.38	82.53	81.42	80.05	78.84	77.83	76.76	80.72

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	78.6	77.8	77.1	76.3	75.5	75.1	77.3	81.4	84.9	86.6	87.7	89.4
	2	78.6	78.0	78.6	77.6	76.7	75.8	78.3	82.9	87.0	90.2	91.2	92.3
	3	77.3	76.8	76.5	76.2	75.2	75.0	77.3	81.2	85.0	89.0	91.9	91.0
	4	77.3	76.9	76.3	76.1	76.0	75.9	78.2	82.6	85.5	89.2	91.0	90.8
	5	77.3	76.7	76.2	75.8	75.6	75.3	77.6	81.6	86.2	89.3	88.4	88.3
	6	78.3	77,7	77.1	76.6	75.9	75.6	78.0	81.6	84.7	89.6	90.4	90.6
	7	78.4	77.3	76.7	75.6	75.0	74.7	77.0	81.0	84.6	88.7	89.3	89.6
	8	76.7	76.1	75.6	75.3	75.1	74.8	76.7	81.0	85.0	87.7	90.8	90.7
	9	76.4	75.8	75.3	75.0	74.6	74.6	77.0	82.0	86.0	88.4	89.4	90.4
	10	79.2	78.5	78.0	77.6	77.4	77.1	78.0	82.5	83.8	84.9	87.9	87.1
	11	77.4	77.2	76.6	76.2	75.6	75.9	78.4	82.4	85.5	88.2	90.5	88.4
	12	77.7	76.8	76.3	75.7	75.0	74.8	77.0	81.3	86.5	89.9	90.5	92.3
	13	77.3	77.0	76.7	75.0	74.7	74.0	76.0	81.5	86.8	90.3	93.5	90.6
	14	77.7	77.0	76.3	75.7	75.6	75.1	77.6	82.4	85.3	87.2	88.2	88.8
	15	80.4	79.7	78.9	79.3	79.0	78.9	80.0	82.7	84.6	84.9	86.8	87.1
	16	79.9	79.1	78.2	77.4	77.1	76.5	78.6	82.6	85.6	86.5	88.4	89.0
	17	79.8	78.7	78.5	78.4	78.3	78.2	79.1	82.0	84.9	87.0	87.5	87.0
	18	79.6	79.6	79.4	79.2	78.2	77.8	79.0	81.7	84.0	86.0	85.8	85.1
	19	78.0	77.4	76.5	75.9	75.3	75.0	77.2	82.6	86.0	88.3	90.7	89.0
	20	77.5	77.0	76.0	75.6	75.5	75.5	77.4	82.0	85.2	89.9	91.3	91.0
	21	75.8	75.5	75.1	74.9	74.9	74.7	76.4	79.6	83.5	86.4	87.9	89.4
	22	76.7	76.0	75.4	75.0	74.2	74.0	75.5	79.7	83.9	86.7	87.4	87.6
	23	77.0	76.5	76.1	75.6	74.7	74.7	76.8	81.4	85.0	88.5	90.7	88.8
	24	76.6	76.4	75.9	75.4	75.3	75.0	77.6	81.7	85.0	88.0	88.4	88.8
	25	76.9	76.6	76.6	76.6	75.9	75.7	77.8	82.1	85.4	88.2	88.9	89.0
	26	78.5	77.9	77.4	77.8	77.7	78.0	79.1	81.6	84.4	85.4	87.6	87.4
	27	78.7	78.0	77.4	76.7	76.3	76.0	77.0	79.0	82.0	83.8	83.8	84.6
	28	76.2	75.6	75.0	74.7	74.0	74.2	77.0	81.5	85.9	88.9	90.9	88.2
	29	76.2	75.8	75.7	75.8	75.8	76.0	77.8	81.0	84.0	86.3	89.2	88.2
	30	76.6	76.6	76.6	76.5	76.4	76.6	77.0	78.0	77.8	75.8	73.0	73.3
Hourly Means.		77.75	77.20	76.73	76.32	75.88	75.68	77.59	81.49	84.80	87.33	88.63	88.46
DECEMBER.	1	74.3	74.2	73.7	73.5	73.2	73.1	74.3	77.0	80.0	82.4	84.6	86.0
	2	75.0	74.8	74.4	74.2	74.0	73.7	75.9	78.3	81.0	83.0	86.2	86.0
	3	76.4	76.2	75.7	75.2	75.0	75.0	76.7	80.2	82.1	84.3	87.0	86.3
	4	77.0	76.4	76.4	76.0	75.8	75.6	77.0	80.5	83.8	85.3	86.7	87.6
	5	76.3	76.0	75.6	75.6	75.4	75.0	76.6	79.8	83.2	85.6	83.6	80.7
	6	75.8	75.6	75.6	75.2	75.0	74.8	76.7	77.8	81.5	83.3	85.4	86.7
	7	74.1	74.0	73.8	73.6	73.5	73.2	74.0	75.1	76.8	79.0	80.9	84.0
	8	76.8	76.6	76.4	75.7	75.0	74.7	75.9	77.9	81.0	83.2	84.0	84.0
	9	73.3	73.3	73.2	72.9	72.7	72.5	74.2	76.6	80.1	82.7	85.4	87.2
	10	74.6	74.6	74.8	74.8	74.8	74.8	76.2	79.3	81.0	82.5	83.1	83.8
	11	76.4	75.7	74.9	74.5	74.2	74.2	75.3	77.6	81.4	84.4	86.6	86.0
	12	76.3	76.0	76.0	75.9	75.3	75.1	75.6	77.6	80.0	81.6	83.7	86.0
	13	75.6	75.1	75.1	74.8	74.2	74.2	75.0	75.6	77.4	79.8	82.5	84.0
	14	77.0	76.2	76.0	75.4	74.9	74.7	77.0	80.4	83.0	84.6	85.2	86.3
	15	73.8	73.8	73.8	74.0	73.9	73.9	74.5	75.3	76.6	78.2	80.8	83.0
	16	77.3	76.8	76.8	75.9	75.9	75.6	77.6	80.3	81.6	83.4	86.4	86.4
	17	77.0	76.8	77.0	76.7	76.5	76.1	76.8	78.5	80.1	82.6	82.2	82.1
	18	75.0	74.8	74.4	74.1	74.1	73.9	75.0	77.1	80.0	83.7	87.3	89.0
	19	75.5	75.1	74.4	74.1	73.7	73.3	74.0	75.5	78.7	79.9	81.1	82.2
	20	77.6	77.4	76.7	76.4	76.1	75.7	75.9	76.6	79.5	82.2	84.0	86.0
	21	76.1	75.8	75.6	75.2	74.9	74.7	75.6	77.3	79.4	82.5	85.2	85.2
	22	76.3	76.2	76.0	75.6	75.1	74.9	76.0	78.3	79.9	83.3	85.1	87.0
	23	78.1	77.7	77.2	76.8	76.4	76.0	76.6	80.0	82.9	85.0	86.3	88.0
	24	79.0	78.1	77.2	76.7	76.2	75.6	77.6	80.4	83.8	84.6	87.3	88.7
	25	78.2	77.8	77.4	77.2	77.2	76.7	78.1	82.0	84.8	87.0	87.7	87.7
	26	77.1	76.7	76.5	76.5	76.3	76.0	77.4	81.0	83.6	85.4	87.4	89.0
	27	78.6	76.7	76.7	76.1	76.1	76.0	77.0	79.9	83.4	86.0	86.4	87.6
	28	77.6	77.6	77.1	76.6	76.4	76.4	77.0	78.2	80.5	82.0	84.0	83.2
	29	77.1	76.9	76.6	76.2	76.1	76.0	77.0	79.7	82.5	85.7	87.6	89.4
	30	77.6	77.4	77.0	76.7	76.6	76.6	77.4	81.0	84.0	86.9	88.3	89.0
	31	77.8	77.8	77.8	77.5	77.5	77.3	78.3	80.6	83.3	85.4	87.6	89.6
Hourly Means.		76.41	76.07	75.80	75.47	75.23	75.01	76.20	78.56	81.19	83.40	85.15	86.05

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STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
89.5	89.0	87.4	86.4	85.2	84.2	83.5	82.0	81.1	80.8	80.8	79.7	82.39
91.0	90.2	88.8	87.1	85.4	84.4	83.6	81.7	80.4	79.4	78.7	78.0	83.16
90.7	89.6	88.6	86.7	85.5	84.9	83.9	82.2	81.0	80.0	79.0	78.0	82.60
89.6	89.4	88.0	86.9	85.6	84.7	83.8	82.1	80.6	79.6	78.7	77.9	82.61
89.4	87.6	88.1	86.8	86.3	84.8	83.7	82.5	81.6	80.8	79.7	78.8	82.43
96.0	91.2	89.6	88.4	87.0	84.7	83.5	82.1	80.8	80.0	80.0	79.5	83.29
88.6	88.6	87.4	86.3	85.0	85.0	82.6	80.5	79.8	78.7	78.0	77.1	81.90
89.2	88.2	86.6	85.2	85.5	81.9	80.1	79.4	78.6	78.0	77.6	76.8	81.36
89.0	88.7	87.6	86.2	85.0	84.3	83.9	83.1	82.4	80.9	80.3	79.7	82.33
88.0	87.2	86.2	85.3	85.0	81.6	80.7	80.0	78.7	78.4	78.0	77.7	81.62
89.2	89.0	89.2	88.3	86.9	85.3	84.6	83.1	81.6	80.1	79.3	78.5	82.81
94.6	95.3	92.4	90.6	88.0	85.7	84.9	83.0	81.8	80.6	79.3	78.4	83.68
92.5	90.7	89.4	87.7	86.3	85.0	84.4	83.1	81.7	80.6	79.6	78.7	83.05
88.2	87.1	87.0	87.0	85.6	84.8	84.3	84.3	82.2	81.4	80.9	80.4	82.50
88.2	88.6	86.6	85.5	85.0	84.1	82.4	81.5	80.3	80.3	80.5	80.5	82.74
88.4	88.0	87.3	86.0	85.0	84.5	84.3	84.0	82.0	80.6	80.4	80.2	82.90
84.5	87.4	87.0	86.5	85.4	85.0	81.4	80.8	79.4	79.6	79.4	79.9	82.32
88.7	87.9	87.5	86.0	85.2	84.9	84.3	83.5	82.5	81.5	80.5	79.2	82.80
89.2	89.0	87.5	87.3	85.7	85.1	84.7	81.3	80.4	79.5	78.6	78.0	82.43
88.2	88.7	88.0	87.3	85.2	78.7	76.3	75.1	75.7	75.9	75.8	76.0	81.03
87.8	87.8	87.0	85.8	84.8	84.0	82.6	81.6	80.5	79.2	78.0	77.6	81.28
87.6	87.2	86.5	86.0	85.3	84.5	83.1	81.7	80.2	79.4	78.8	78.0	81.27
89.0	88.4	87.4	86.8	85.4	85.0	83.8	82.2	79.9	79.0	78.3	77.5	82.02
89.6	89.5	89.0	87.5	86.6	84.3	80.6	79.5	78.4	78.4	78.0	77.6	81.80
88.8	88.3	87.6	87.0	85.8	84.8	84.9	84.7	83.1	80.8	80.0	79.1	82.69
88.6	88.0	85.2	85.0	84.8	84.4	83.4	82.6	80.4	79.9	79.9	79.4	82.27
85.0	84.6	84.3	83.6	83.3	82.6	80.2	77.8	77.3	77.5	76.9	76.7	80.13
88.4	88.9	86.9	86.7	83.3	78.2	76.7	76.5	76.3	76.3	76.3	76.2	80.53
87.8	88.5	88.0	85.5	82.5	76.5	76.2	76.6	76.8	76.5	76.5	76.7	80.41
74.2	75.5	76.4	76.8	77.2	76.8	76.4	75.8	75.5	75.2	74.9	74.7	75.98
88.65	88.27	87.28	86.27	85.09	83.49	82.29	81.14	80.03	79.30	78.76	78.22	81.94
84.4	82.4	82.6	82.6	82.0	80.9	79.7	78.5	77.7	76.7	76.0	75.5	78.55
87.0	86.8	86.3	83.6	82.2	80.5	78.6	77.7	77.6	77.6	77.1	76.6	79.50
87.2	87.6	85.7	85.0	84.2	83.5	81.6	80.5	79.0	78.6	78.1	77.4	80.77
88.1	88.1	86.7	85.3	84.9	84.1	79.5	77.7	77.7	77.1	76.8	76.5	80.86
81.0	83.0	84.2	83.7	83.0	80.2	77.0	76.0	76.2	76.0	76.1	76.1	79.00
83.4	82.5	80.4	77.1	76.2	75.2	74.7	74.4	74.2	74.2	74.2	74.0	77.66
86.6	87.0	87.0	81.6	81.0	79.5	78.5	78.0	77.7	77.3	77.1	77.0	78.35
77.0	77.2	77.2	75.3	74.7	74.3	74.3	73.6	73.6	73.6	73.6	73.6	76.63
88.7	89.0	87.0	86.1	85.1	83.7	82.5	81.3	81.2	77.0	74.6	74.9	79.80
83.6	82.5	82.3	83.2	82.8	79.9	79.5	79.0	78.5	77.9	77.5	77.0	79.08
87.0	85.8	84.6	77.5	77.0	76.8	77.0	77.3	77.3	77.1	76.7	76.1	78.81
86.6	86.3	87.3	85.7	79.6	76.4	77.0	76.7	76.7	76.5	76.3	76.1	79.18
84.5	84.2	84.2	84.1	83.1	82.1	80.8	79.8	79.4	78.5	78.0	77.5	79.15
87.2	85.3	84.6	83.5	83.2	82.8	81.6	79.1	78.1	75.9	75.2	74.2	80.06
84.0	85.4	85.4	84.2	83.4	82.5	81.5	80.6	80.2	80.0	78.8	78.1	78.99
87.2	86.5	86.0	84.7	81.0	79.7	78.6	78.4	78.4	78.2	77.7	77.3	80.32
82.2	83.0	82.6	79.0	77.0	76.3	76.2	76.1	76.1	76.1	75.8	75.2	78.25
88.9	81.9	82.4	82.4	77.0	76.6	75.6	75.5	75.6	75.4	75.4	75.6	78.36
85.3	85.3	85.3	85.2	85.0	83.5	81.9	81.0	80.3	79.5	79.0	78.3	79.46
86.5	86.0	85.8	82.4	78.0	78.0	77.6	77.6	77.5	77.3	77.0	76.5	79.35
86.2	86.2	85.6	83.6	80.6	79.8	79.4	79.2	78.6	77.7	77.2	76.6	79.51
86.8	85.3	85.3	84.6	84.4	83.2	82.2	81.3	80.3	79.7	79.1	78.7	80.61
88.4	87.0	86.6	86.0	84.6	83.8	83.0	82.2	81.1	80.6	80.3	79.7	81.85
87.9	88.3	87.8	86.8	85.7	85.0	81.4	80.3	79.5	79.0	79.0	78.4	81.85
86.8	87.5	87.3	86.8	85.4	84.7	82.9	81.0	78.8	77.8	77.7	77.1	81.90
86.1	85.0	85.2	84.5	84.0	83.0	81.8	80.8	80.8	80.2	80.0	79.8	81.42
88.5	88.5	88.2	87.0	85.9	81.6	81.0	80.3	79.3	78.5	78.2	78.0	81.48
82.0	80.5	80.3	80.7	81.0	80.3	79.6	79.1	78.8	78.5	77.8	77.4	79.28
87.7	88.8	87.1	80.4	79.0	78.7	78.4	78.2	78.0	77.8	77.5	77.4	80.41
89.0	89.5	89.0	87.8	87.0	85.6	82.5	81.0	79.5	79.0	78.1	78.1	82.28
89.0	88.9	88.7	85.0	84.2	84.2	77.1	76.7	76.7	76.4	76.0	76.0	81.23
85.96	85.53	85.12	83.40	82.01	80.85	79.45	78.67	78.21	77.60	77.16	76.80	79.80

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	75.7	75.6	75.6	75.1	75.0	75.0	76.1	78.0	81.1	84.0	85.8	86.9
	2	76.4	76.2	76.2	76.2	75.9	75.7	76.9	79.3	81.0	83.0	82.6	83.0
	3	78.0	77.6	77.4	77.0	76.8	76.5	76.8	77.5	79.0	80.8	83.0	84.6
	4	78.0	77.6	77.1	76.6	76.4	76.3	77.0	79.2	82.3	85.0	87.1	88.0
	5	77.2	76.8	76.6	75.7	75.5	75.2	76.0	79.5	83.0	84.6	86.0	87.6
	6	76.6	76.2	76.0	76.0	76.2	75.9	76.7	78.6	81.9	84.1	85.4	85.6
	7	76.1	75.9	75.5	75.2	75.5	75.6	75.9	78.9	81.9	85.0	82.2	85.0
	8	76.0	75.7	75.6	75.1	74.9	74.9	75.2	76.0	78.2	82.7	84.4	85.8
	9	78.4	78.2	77.9	77.6	77.1	76.7	77.0	78.5	80.8	83.0	84.3	82.8
	10	75.5	74.9	74.8	74.7	75.2	75.4	76.0	76.9	79.1	81.0	79.1	78.0
	11	77.5	77.3	76.8	76.6	76.7	76.5	77.0	77.7	79.0	80.9	80.7	82.3
	12	76.5	76.5	76.5	76.1	75.7	75.2	76.6	78.3	80.6	81.9	83.0	85.0
	13	76.4	76.3	76.1	76.1	76.1	76.0	76.7	78.2	80.2	83.7	86.0	86.2
	14	77.6	77.5	77.2	76.7	76.4	76.2	77.0	79.9	83.0	85.0	86.8	86.6
	15	78.0	77.7	77.3	76.8	76.5	76.3	77.0	78.7	81.6	83.2	83.7	85.9
	16	76.5	76.0	75.0	75.2	75.2	75.0	75.3	76.8	78.3	80.0	81.0	80.6
	17	79.2	78.8	78.8	78.6	78.2	77.8	78.0	80.0	82.2	84.4	83.7	85.4
	18	75.7	75.9	75.7	76.0	75.8	75.8	77.5	78.6	80.0	81.0	82.7	83.8
	19	76.8	76.6	76.6	76.6	76.6	76.6	76.9	78.0	79.5	81.7	82.2	83.2
	20	76.8	76.7	76.7	76.2	76.2	76.2	76.2	75.5	75.7	77.0	80.0	82.0
	21	78.1	78.0	78.0	77.2	76.8	76.3	77.0	80.0	82.0	78.2	79.9	81.2
	22	76.8	76.8	76.8	76.5	76.5	76.5	76.4	76.1	76.5	76.9	77.1	77.8
	23	76.0	75.7	75.2	74.8	75.0	74.0	74.6	76.4	78.7	76.7	77.1	78.7
	24	78.6	78.2	77.4	76.8	76.4	76.0	76.5	78.6	79.9	80.2	82.6	85.0
	25	78.0	77.0	76.3	76.3	76.3	76.3	76.6	77.4	79.8	82.4	83.6	85.5
	26	80.2	79.4	79.0	78.3	77.9	77.7	78.0	79.0	80.8	83.0	85.3	86.0
	27	81.1	79.6	77.8	77.3	77.0	77.3	77.5	78.0	79.1	81.0	83.0	84.4
	28	79.2	78.3	77.8	77.2	77.0	76.6	77.4	79.4	81.3	81.7	82.1	82.3
	29	79.0	78.7	78.2	77.6	77.3	77.0	77.6	79.1	80.9	81.8	80.0	79.4
	30	78.2	77.8	77.4	76.8	76.1	76.1	77.0	79.6	82.6	84.8	84.4	86.0
	31	78.6	78.1	78.0	77.6	77.3	77.0	77.4	79.9	83.0	84.9	86.4	86.9
Hourly Means.		77.51	77.15	76.82	76.47	76.31	76.12	76.70	78.31	80.42	82.05	82.94	83.92
FEBRUARY.	1	76.7	76.5	76.5	76·3	75.8	75.8	76.2	77.9	80.6	82.0	83.6	85.4
	2	79.2	78.7	78.1	77.8	77.6	77.1	77.6	79.6	83.3	84.3	85.0	85.5
	3	78.6	78.2	77.5	77.4	77.2	77.2	77.6	80.0	81.6	84.0	85.0	86.7
	4	80.1	79.5	78.6	78.4	78.0	77.7	78.0	80.2	84.1	81.5	84.5	86.2
	5	80.0	80.0	79.8	78.6	77.8	77.1	75.6	76.1	78.0	81.0	83.9	84.6
	6	78.3	77.9	77.7	77.5	77.3	77.3	77.7	79.0	80.7	81.6	83.0	85.3
	7	79.2	78.7	78.3	78.0	77.4	76.0	75.2	75.4	76.4	78.4	80.1	81.4
	8	78.6	78.4	78.4	78.2	77.5	77.1	76.1	76.4	77.2	78.7	80.0	81.4
	9	78.5	78.0	77.9	77.9	77.7	77.5	77.7	76.9	77.6	78.7	80.5	83.4
	10	78.2	77.9	77.5	77.3	76.7	76.4	77.0	80.0	82.6	83.4	81.0	82.6
	11	78.4	77.6	77.4	76.8	76.3	76.0	76.5	80.0	82.0	83.5	85.0	86.0
	12	79.0	78.7	77.9	77.2	76.8	76.5	77.2	80.0	82.7	83.5	85.2	87.0
	13	76.9	76.7	76.7	76.6	76.4	75.7	76.3	79.0	81.9	83.4	83.2	83.0
	14	76.7	76.6	76.6	76.4	76.2	75.2	75.7	79.6	81.5	84.0	85.5	87.9
	15	77.1	77.0	76.6	76.3	76.2	76.0	76.2	76.8	78.4	81.0	83.7	83.6
	16	76.5	76.0	75.7	75.4	75.0	74.8	75.0	76.7	80.0	82.7	84.8	84.0
	17	77.1	76.5	75.5	75.2	75.8	75.9	76.3	77.2	78.4	79.8	79.2	80.5
	18	74.9	74.7	74.6	74.6	74.6	74.5	74.7	76.0	78.1	80.0	82.1	81.3
	19	77.1	76.6	76.2	76.2	75.9	75.8	76.5	78.0	79.6	81.4	79.6	82.2
	20	77.0	75.1	75.0	75.0	75.0	75.1	75.1	75.6	76.7	77.6	76.8	76.0
	21	76.5	76.5	76.1	76.1	75.4	74.9	75.0	76.5	79.8	81.6	83.6	84.3
	22	78.6	77.8	77.1	76.8	76.4	75.6	75.8	78.5	81.0	81.4	80.6	80.2
	23	77.4	77.1	77.0	77.0	76.7	76.6	76.8	78.6	80.0	82.0	83.0	83.2
	24	77.7	77.7	76.9	76.7	76.4	76.3	76.7	78.4	81.3	83.4	84.3	83.3
	25	77.0	76.7	76.6	76.4	76.0	75.5	75.7	77.8	81.3	82.3	84.3	85.5
	26	77.7	77.7	77.2	76.7	76.5	76.5	76.8	79.1	81.3	82.2	84.6	85.0
	27	78.6	78.3	76.0	76.0	75.8	75.5	75.7	76.0	77.4	78.6	78.8	79.0
	28	77.0	76.6	76.5	76.3	76.0	75.6	76.0	78.0	81.7	84.2	86.0	87.6
Hourly Means.		77.81	77.42	77.00	76.75	76.44	76.11	76.31	77.98	80.19	81.65	82.75	83.65

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
84.6	83.7	85.5	83.3	81.3	80.8	79.9	78.8	77.7	77.3	77.0	76.6	79.60
83.2	83.2	82.9	82.5	82.5	82.3	81.5	80.7	80.0	79.4	78.6	78.3	79.90
86.7	87.0	84.2	83.9	84.3	83.8	81.9	80.9	80.4	79.5	78.9	78.4	80.62
88.5	85.9	86.1	85.0	84.5	83.2	80.0	79.1	78.6	78.3	78.3	77.7	81.08
87.6	87.4	87.0	86.0	84.9	83.2	78.8	78.0	77.5	77.2	77.0	76.7	80.63
81.0	83.0	85.2	84.9	83.1	80.3	79.0	77.3	77.1	77.0	76.9	76.3	79.60
83.6	85.7	83.8	81.1	79.8	79.2	78.8	78.3	77.9	77.4	76.9	76.2	79.23
87.3	85.8	84.0	85.0	84.7	83.7	82.3	81.3	80.3	79.7	79.0	78.3	80.25
84.0	81.4	79.3	79.8	80.1	80.0	79.5	78.6	77.8	77.0	76.4	76.0	79.26
81.5	81.6	82.1	82.0	82.0	81.7	80.7	80.3	79.8	78.9	78.3	78.0	78.65
84.5	85.3	84.9	80.2	78.1	77.6	77.3	77.1	77.0	77.0	76.6	76.5	78.80
85.4	85.8	85.2	85.0	82.3	79.4	78.6	78.0	78.0	77.7	77.0	76.9	79.63
86.5	86.3	86.6	84.5	83.5	82.5	81.4	80.8	79.9	78.7	78.0	77.6	80.60
86.4	87.6	85.8	84.5	83.5	82.6	81.6	81.0	80.0	79.0	78.8	78.5	81.22
84.6	84.4	84.4	83.5	83.5	77.8	77.6	77.6	77.6	77.4	77.4	77.4	79.83
81.4	84.2	84.5	83.6	83.2	82.4	81.3	80.4	80.0	79.8	79.4	79.2	79.35
85.3	85.8	85.0	79.7	78.0	77.5	76.4	76.0	76.0	76.0	76.0	75.7	79.69
86.0	85.6	86.0	77.1	77.0	77.2	77.2	77.4	77.4	77.3	77.3	77.3	78.80
83.2	83.4	83.7	82.8	82.2	81.2	80.2	79.5	78.9	78.1	78.0	77.5	79.58
82.8	84.3	84.9	84.8	83.0	82.3	81.2	80.4	79.7	79.0	78.7	78.4	79.36
83.2	84.0	84.6	84.6	82.5	81.4	80.0	79.2	78.8	78.4	77.8	77.2	79.77
78.2	78.3	79.4	79.9	80.5	80.0	79.0	78.3	77.7	77.2	76.8	76.6	77.61
79.9	80.5	81.9	82.4	82.9	82.0	80.6	79.8	79.0	79.0	78.9	78.9	78.28
85.7	86.4	87.2	86.4	85.6	83.7	82.0	81.3	80.7	80.3	80.0	79.5	81.04
86.8	85.8	85.5	85.0	84.1	83.5	82.8	82.0	81.3	81.0	81.0	81.0	81.05
86.4	85.7	85.5	85.5	84.8	84.0	83.1	83.0	82.6	82.1	82.0	81.4	82.11
83.9	83.0	82.8	83.0	82.0	81.8	81.2	80.7	80.4	79.6	79.3	79.2	80.42
82.7	84.1	83.5	83.3	83.1	82.6	81.6	80.7	79.8	79.0	78.9	79.3	80.37
80.0	82.0	81.8	82.4	82.4	82.0	81.2	80.7	80.3	79.9	79.4	79.0	79.90
85.2	85.6	85.8	85.0	84.4	83.1	82.6	81.6	81.0	80.4	79.7	79.0	81.26
86.6	87.4	86.4	82.3	79.6	79.1	78.7	78.5	78.2	78.0	77.7	77.2	80.62
84.28	84.52	84.37	83.19	82.37	81.35	80.26	79.59	79.08	78.60	78.26	77.93	79.94
86.5	85.6	85.1	84.8	84.0	83.4	82.7	82.7	82.3	81.4	80.6	80.0	80.93
85.0	86.0	86.0	85.0	84.4	83.9	82.6	81.8	80.9	80.2	79.5	79.2	81.60
87.5	87.0	86.7	86.5	86.3	84.8	83.8	83.0	82.5	82.1	81.5	80.8	82.23
86.4	86.6	87.0	86.5	85.5	84.3	83.5	83.0	82.2	81.4	80.6	80.3	82.25
85.6	85.0	85.6	85.0	83.6	83.3	82.1	81.4	80.6	79.6	78.9	78.3	80.90
85.0	85.3	84.9	85.4	84.9	84.0	83.0	81.8	81.2	80.6	80.0	79.5	81.20
82.7	83.8	83.6	83.6	82.7	82.0	81.1	80.5	79.8	79.3	79.0	79.0	79.65
83.1	84.0	84.8	84.8	84.0	83.0	81.8	81.0	80.2	80.0	79.4	79.0	80.13
84.7	84.0	83.2	83.0	82.8	82.2	81.7	81.2	80.4	79.2	78.6	78.6	80.08
84.2	84.7	83.4	82.8	82.8	82.6	81.3	80.4	79.9	79.3	79.1	78.7	80.41
86.8	87.2	86.7	86.2	84.9	84.0	83.0	82.4	81.4	80.5	79.8	79.5	81.58
85.8	85.3	84.6	83.6	83.7	81.8	79.0	78.4	78.4	77.8	77.6	77.0	80.61
83.7	84.1	84.3	84.6	84.6	81.7	79.3	78.0	77.5	77.3	77.1	76.9	79.79
87.5	86.6	86.7	81.3	80.0	79.5	78.4	78.2	77.8	77.8	77.8	77.4	80.04
84.2	84.4	84.4	84.5	83.4	79.5	78.8	77.5	77.2	77.0	76.9	76.7	79.31
85.0	85.4	85.3	83.6	83.0	82.6	82.2	81.5	80.8	80.3	79.5	78.6	80.18
82.0	83.6	84.2	83.3	83.2	82.0	81.0	74.9	74.9	74.9	74.8	74.9	78.38
80.5	79.8	82.4	83.0	82.4	82.4	80.8	79.9	79.0	78.3	77.9	77.1	78.48
81.3	83.0	83.0	82.2	81.6	81.2	80.6	80.2	80.0	79.0	78.4	77.7	79.30
77.0	78.4	78.4	78.6	77.5	77.4	77.0	76.6	76.6	76.4	76.3	76.3	76.52
85.0	85.4	84.5	84.5	83.7	83.2	81.5	80.6	80.3	79.7	79.4	79.1	80.13
80.3	81.6	83.0	83.1	83.2	82.3	81.1	80.5	80.1	79.4	78.7	77.9	79.63
84.0	84.4	84.8	85.2	83.6	83.0	81.0	79.8	79.0	78.9	78.1	78.0	80.22
85.1	84.5	83.0	81.8	80.1	79.5	79.5	78.4	78.4	78.1	77.7	77.3	79.69
85.3	85.0	84.6	84.9	84.5	83.6	81.6	80.0	79.2	78.8	78.4	78.0	80.38
85.3	84.5	84.5	84.4	83.6	83.0	82.0	81.0	80.0	79.4	78.8	78.7	80.69
79.3	81.0	82.3	83.2	83.0	81.8	80.2	79.5	78.9	78.4	77.9	77.2	78.68
88.4	88.8	87.4	86.9	86.2	84.8	83.2	82.0	81.2	80.7	80.1	79.6	81.70
84.19	84.46	84.44	84.01	83.33	82.39	81.21	80.22	79.67	79.14	78.66	78.26	80.17

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	79.3	78.8	78.4	77.9	77.7	77.5	78.2	80.6	83.2	85.4	87.1	88.4
	2	81.0	80.3	79.9	79.2	78.9	78.5	79.0	81.4	82.8	84.9	85.7	86.0
	3	80.4	79.8	78.5	78.2	78.2	78.2	78.6	78.6	78.9	79.0	80.0	81.0
	4	76.6	76.0	75.2	74.9	75.2	75.2	76.5	76.8	78.6	80.4	81.6	83.6
	5	79.2	78.9	78.5	78.2	77.7	77.6	77.7	79.2	81.7	83.0	85.0	85.8
	6	78.8	78.2	77.6	77.1	77.0	76.8	77.5	77.7	78.7	80.6	83.7	85.5
	7	78.3	77.8	76.9	76.3	76.0	76.2	76.7	77.9	79.0	80.5	83.2	84.4
	8	76.5	76.5	76.5	76.5	76.5	76.0	76.3	77.2	79.3	78.4	76.3	75.1
	9	76.2	76.0	75.8	75.6	75.4	75.2	75.4	77.1	80.0	82.0	83.6	85.0
	10	76.0	76.0	76.0	75.9	75.7	75.5	75.7	76.0	77.0	79.2	80.7	81.0
	11	75.9	75.8	75.6	75.6	75.6	75.8	76.0	77.1	78.9	80.5	82.0	82.4
	12	75.4	75.0	75.1	75.0	74.5	74.3	74.4	75.2	78.2	81.8	83.0	84.3
	13	76.7	76.3	76.3	76.3	76.0	76.0	76.3	78.0	78.9	78.4	81.0	83.6
	14	78.3	78.0	77.8	77.6	76.6	75.8	76.0	77.0	78.7	80.5	82.2	83.4
	15	79.2	78.5	78.3	78.0	77.6	77.4	77.6	78.6	81.3	83.0	83.5	82.8
	16	76.3	76.1	75.6	75.4	75.1	74.7	75.2	77.4	80.4	82.4	84.5	85.4
	17	77.7	77.3	76.8	76.3	76.1	75.6	75.8	78.0	79.0	81.7	84.3	85.3
	18	78.7	78.4	78.2	77.7	77.5	77.2	77.2	79.0	80.3	81.8	82.3	85.0
	19	78.0	77.2	77.1	77.4	77.1	76.6	77.0	79.7	80.0	80.8	81.6	83.6
	20	77.2	76.9	76.5	76.0	75.8	75.6	75.8	77.0	79.7	80.6	81.5	82.4
	21	77.7	77.2	76.9	76.7	76.0	75.8	76.2	78.6	81.6	84.4	84.6	84.3
	22	76.6	76.6	76.3	75.8	75.3	75.0	75.2	77.8	80.4	82.3	82.3	83.7
	23	76.6	76.6	76.4	75.8	75.4	75.2	76.0	77.0	80.0	82.3	83.9	85.0
	24	76.1	75.7	75.3	75.1	74.8	74.3	74.6	75.5	77.7	81.5	82.3	83.3
	25	78.4	77.5	77.0	76.9	76.9	76.6	77.0	78.3	82.0	79.0	79.4	79.4
	26	78.0	77.6	76.9	76.7	76.5	76.3	77.0	79.3	82.0	84.5	86.0	87.5
	27	79.0	78.4	78.0	77.3	77.3	76.6	76.9	79.9	83.4	85.2	86.8	88.5
	28	78.7	78.2	77.6	77.4	77.2	76.9	77.7	81.3	83.7	85.7	88.0	89.0
	29	78.0	77.9	77.8	77.3	76.8	76.7	77.6	80.4	83.7	85.9	87.6	88.6
	30	80.0	79.6	79.4	79.2	79.1	78.3	78.7	80.5	84.0	86.0	86.3	87.0
	31	78.4	78.2	78.2	78.0	78.0	76.4	77.4	80.0	83.6	86.2	87.6	88.6
Hourly Means.		77.85	77.46	77.11	76.82	76.56	76.25	76.68	78.33	80.54	82.19	83.47	84.48
APRIL.	1	79.1	79.0	78.3	78.0	77.4	77.1	77.5	80.2	83.3	86.5	88.3	89.4
	2	77.7	77.7	77.4	77.4	77.2	77.2	78.3	79.0	80.3	80.9	82.0	85.7
	3	76.7	76.3	76.1	76.0	76.0	75.7	76.2	77.7	80.3	83.7	85.0	82.0
	4	77.6	77.4	77.2	76.8	76.4	76.2	76.4	79.0	82.4	85.1	86.2	87.6
	5	77.8	77.4	77.0	76.8	76.7	76.5	76.9	79.6	83.6	85.6	87.0	85.7
	6	76.1	76.1	76.1	76.2	76.2	76.0	76.0	76.9	79.8	83.0	85.8	86.5
	7	77.6	77.6	77.2	77.2	77.2	77.0	77.2	78.0	80.0	79.3	81.3	82.9
	8	78.4	78.1	77.9	77.2	76.5	76.2	77.0	79.0	83.0	84.3	85.7	86.0
	9	78.5	77.9	77.5	77.4	76.7	76.5	76.7	78.9	82.6	85.1	86.6	87.5
	10	78.6	78.2	77.7	77.4	77.2	76.9	77.4	79.0	82.4	84.4	86.5	87.0
	11	76.9	76.6	76.3	76.3	76.5	76.3	76.6	76.9	79.6	82.9	84.9	85.4
	12	76.8	76.8	76.6	76.4	76.2	75.7	76.5	78.3	82.0	83.4	85.4	86.0
	13	77.1	77.1	77.1	77.1	77.0	76.6	77.3	79.2	83.0	84.8	86.5	88.4
	14	77.0	76.6	76.6	76.5	76.2	75.9	76.1	77.4	80.2	83.3	85.5	86.0
	15	75.3	75.9	76.3	76.3	74.7	74.7	75.0	75.6	76.8	78.7	81.5	81.6
	16	77.0	76.7	76.5	76.2	76.1	76.0	76.2	78.8	81.8	83.5	84.7	86.0
	17	77.6	77.6	77.4	76.9	76.6	75.3	77.0	80.0	83.4	85.0	86.0	87.0
	18	79.0	75.8	75.9	75.2	75.0	74.9	75.2	76.4	77.5	78.5	80.0	80.9
	19	79.2	78.4	78.0	77.6	77.2	77.2	78.0	80.6	83.0	85.4	86.7	87.0
	20	77.5	77.5	76.9	76.6	76.6	76.3	76.6	77.7	81.1	83.5	85.9	87.0
	21	78.8	78.0	77.8	77.2	77.0	76.6	77.0	79.9	82.7	83.9	84.9	85.9
	22	77.8	77.8	77.4	77.0	77.0	76.6	77.0	78.9	82.0	84.4	85.3	85.0
	23	75.4	75.4	75.6	75.6	76.0	76.0	76.4	77.2	78.2	80.0	81.8	82.7
	24	76.3	76.2	75.8	75.6	75.6	75.5	76.0	77.6	80.4	82.5	84.0	84.5
	25	77.0	76.8	76.8	76.8	76.8	76.6	77.0	77.6	79.0	81.4	83.0	84.4
	26	77.8	77.3	77.0	77.0	76.3	76.3	76.1	77.9	81.6	82.3	83.5	84.9
	27	76.0	75.8	74.9	74.7	74.5	74.0	75.0	77.4	80.0	82.0	84.0	85.0
	28	76.1	76.1	75.9	75.5	75.2	75.0	75.7	77.6	80.2	82.6	84.3	85.7
	29	76.4	76.2	76.2	76.1	75.5	75.2	76.0	77.7	82.2	84.3	85.8	85.9
	30	78.0	77.6	77.6	77.6	77.3	75.9	76.9	79.4	82.2	84.5	85.5	87.8
Hourly Means.		77.37	77.06	76.83	76.62	76.36	76.06	76.57	78.31	81.15	83.16	84.79	85.58

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
88.4	88.0	88.5	88.0	87.3	86.3	84.7	83.4	82.8	82.5	82.1	81.7	83.18
87.4	86.6	86.4	86.0	85.0	84.0	83.4	82.4	81.7	81.2	80.6	80.6	82.62
82.0	82.7	83.3	83.8	83.4	82.4	81.1	80.4	79.8	79.5	79.4	78.3	80.23
84.5	86.0	86.6	85.9	85.0	84.0	82.2	81.4	80.8	80.5	80.2	79.6	80.30
86.7	87.0	87.2	85.0	84.7	82.1	81.6	81.1	80.1	79.8	79.5	79.4	81.53
84.9	85.0	85.0	85.3	84.4	83.3	82.0	81.4	80.6	80.6	79.9	79.4	80.88
85.5	86.0	86.0	85.0	83.9	83.0	80.8	78.2	77.2	76.6	76.4	76.2	79.92
76.5	78.5	80.7	80.4	80.2	79.5	78.5	77.5	77.0	76.6	76.5	76.5	77.48
84.9	84.4	84.0	81.9	79.5	79.5	78.9	78.5	78.1	77.5	76.9	75.8	79.05
81.8	84.5	77.6	77.6	78.0	77.8	77.3	76.5	75.5	75.8	76.0	76.1	77.47
83.1	84.1	84.5	83.3	82.8	82.2	80.0	79.3	77.7	76.7	76.4	76.0	79.05
84.4	85.0	85.0	84.3	83.2	81.9	81.0	80.6	79.0	78.0	77.5	77.0	79.30
82.6	82.0	82.0	82.1	82.0	81.2	80.4	80.0	79.4	78.9	78.7	78.5	79.23
84.0	84.8	85.0	84.4	83.8	82.5	81.3	80.6	80.1	79.9	79.8	79.5	80.32
82.5	83.5	80.0	79.0	78.8	78.8	78.4	78.0	77.8	77.7	77.3	76.9	79.35
87.2	86.4	81.1	81.0	80.8	80.3	79.5	78.8	78.8	78.5	78.3	77.8	79.46
86.1	85.7	86.4	85.0	84.6	83.8	82.1	81.4	80.7	80.0	79.5	79.0	80.76
85.2	85.2	85.2	84.7	83.7	82.8	81.6	81.4	80.4	79.4	78.5	78.2	80.82
83.0	84.0	84.5	81.4	81.3	80.6	79.3	78.9	78.3	77.9	77.8	77.4	79.60
82.3	82.7	83.5	85.0	84.2	82.9	81.8	81.3	79.9	79.5	79.0	78.4	79.81
84.0	85.4	79.7	79.6	81.2	80.3	79.6	78.6	78.2	77.6	77.2	76.8	79.51
84.7	85.3	79.8	80.1	81.1	81.1	79.8	78.9	78.2	77.7	77.3	77.2	79.10
84.2	80.5	78.9	78.5	78.2	78.2	78.0	77.5	77.2	77.0	76.6	76.5	78.40
85.0	85.3	85.0	84.4	84.0	83.0	81.4	80.8	80.1	79.7	79.5	79.0	79.73
80.6	82.3	85.1	85.6	85.6	83.2	81.3	80.2	79.5	79.0	78.3	78.3	79.89
87.4	86.7	86.5	85.6	85.3	84.4	83.6	82.0	81.3	80.4	79.9	79.5	81.70
88.6	81.0	82.3	85.7	85.5	84.2	82.6	81.8	81.3	80.6	79.5	79.0	81.64
88.8	88.4	87.5	86.5	86.3	85.0	84.0	83.4	82.4	80.0	78.5	78.2	82.52
87.5	87.0	88.5	88.0	87.0	85.0	83.9	83.3	82.4	81.4	80.8	80.3	82.64
88.4	89.4	89.6	87.7	86.7	85.0	82.1	81.0	80.0	79.5	79.1	79.0	82.73
89.8	88.0	86.3	86.7	86.1	85.9	84.5	82.8	81.3	80.8	80.4	80.0	82.63
84.90	84.88	84.25	83.79	83.34	82.39	81.18	80.37	79.60	79.06	78.63	78.26	80.35
90.5	89.5	88.1	87.8	86.8	86.1	83.0	79.1	79.1	78.1	77.7	77.7	82.40
85.5	81.5	78.7	78.5	78.2	78.0	77.4	77.4	77.6	77.5	77.6	77.2	79.00
81.6	81.6	83.2	84.0	83.4	82.6	80.8	80.0	79.3	78.7	78.4	78.0	79.72
87.4	87.6	86.6	86.2	83.2	82.4	79.8	78.9	78.6	78.7	78.2	78.0	81.00
87.7	88.0	88.0	86.7	85.2	84.7	80.8	80.3	78.4	77.4	77.4	76.4	81.30
86.7	87.4	85.6	84.8	79.4	78.7	78.7	78.1	78.0	77.8	77.8	77.8	79.81
82.5	83.3	84.3	83.4	82.6	81.6	81.0	80.5	80.3	80.0	79.4	79.1	80.02
85.6	84.0	85.2	85.0	85.0	83.3	81.7	81.0	80.2	79.6	78.9	78.7	81.15
88.5	87.6	87.2	86.6	85.4	84.0	83.8	82.3	81.0	80.4	79.5	79.5	81.99
87.0	87.0	87.0	81.8	79.5	78.4	78.0	78.0	77.6	77.6	77.6	77.2	80.39
86.5	85.0	81.2	81.2	80.5	80.5	78.7	78.0	77.7	77.4	77.0	77.0	79.41
87.6	86.5	86.6	86.8	84.7	80.8	79.4	78.5	78.5	78.0	77.8	77.5	80.53
86.4	79.5	81.2	83.2	82.4	81.5	80.0	79.3	79.0	77.7	77.0	76.8	80.22
86.7	87.0	86.7	86.0	85.3	84.3	83.2	82.2	81.2	80.0	78.5	76.5	81.04
83.4	84.1	84.3	83.5	82.0	80.0	79.3	79.0	78.4	77.8	77.4	77.4	78.71
85.6	86.4	86.2	86.0	85.6	84.3	83.3	82.1	80.2	78.9	78.5	78.0	81.03
88.3	86.4	86.9	86.0	85.3	83.8	82.8	81.4	80.6	80.2	79.7	79.4	81.69
83.0	85.0	84.5	84.0	83.0	82.3	81.7	80.7	80.3	80.3	79.9	79.6	79.53
86.3	84.0	83.7	83.7	82.2	79.0	78.6	78.6	78.5	78.5	78.5	78.0	80.75
87.0	87.3	86.5	86.2	85.5	83.7	82.8	81.7	80.4	80.2	79.4	79.2	81.38
87.4	87.9	87.4	83.4	79.4	79.0	79.0	78.7	79.0	78.8	78.6	78.0	80.68
87.0	86.9	87.2	83.2	80.2	78.7	77.5	76.6	76.2	75.9	75.6	75.6	79.87
80.0	79.0	78.0	78.0	78.3	77.7	76.9	76.9	76.6	76.6	76.4	76.6	77.55
85.4	84.7	85.7	85.4	85.0	83.8	80.5	79.5	78.8	77.7	76.7	77.0	80.01
86.0	85.5	85.0	84.6	84.0	83.0	81.7	80.7	79.7	78.8	78.3	78.0	80.35
83.6	83.6	83.6	84.0	83.6	81.7	77.8	77.2	76.4	76.3	76.3	76.3	79.52
87.0	86.6	79.0	78.2	78.4	78.0	77.6	77.2	77.4	77.2	77.2	76.9	78.50
85.4	85.9	85.7	85.0	84.4	83.3	81.7	80.7	80.1	78.5	77.4	76.6	80.19
80.4	84.0	85.6	85.8	81.0	80.7	81.2	80.4	80.0	79.3	78.8	78.8	80.15
88.0	87.6	86.6	87.0	86.0	84.9	83.9	82.6	82.0	81.4	80.5	80.0	82.12
85.80	85.35	84.85	84.20	82.85	81.69	80.40	79.59	79.04	78.51	78.07	77.76	80.33

STANDARD THERMOMETER.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	79.7	79.2	78.8	78.0	77.5	76.9	76.9	78.0	80.5	84.3	86.7	88.3
	2	77.7	77.2	77.0	77.0	76.7	76.4	76.4	79.0	82.2	85.0	86.4	88.2
	3	77.8	77.4	77.2	76.9	76.5	76.3	77.2	79.7	82.8	84.7	86.9	88.4
	4	75.6	75.6	75.4	75.4	75.0	75.0	76.0	79.0	83.0	84.8	87.0	87.7
	5	78.7	78.0	77.6	77.2	77.2	77.2	77.6	77.6	79.0	81.4	83.2	85.2
	6	79.2	79.0	78.8	78.3	78.0	77.9	78.3	80.0	82.5	84.2	86.2	86.6
	7	75.8	75.8	75.8	76.0	75.8	75.8	76.4	76.7	77.7	81.4	82.0	82.0
	8	77.5	77.0	76.6	76.2	75.7	75.7	76.0	77.0	80.0	82.3	83.0	85.6
	9	78.6	78.0	77.8	77.4	77.3	77.0	77.2	78.3	80.0	81.0	83.0	84.9
	10	76.5	76.0	75.8	76.2	76.2	75.6	75.5	76.2	78.6	81.0	83.3	85.0
	11	78.3	78.0	77.8	77.3	77.0	76.7	76.9	78.9	81.9	84.2	85.4	86.5
	12	79.0	77.9	77.1	77.1	77.1	77.5	77.8	80.0	80.8	82.0	80.4	80.0
	13	78.7	78.3	77.9	77.5	77.0	76.8	77.5	79.0	81.2	83.9	85.4	86.5
	14	77.2	76.9	76.6	76.4	76.2	76.0	76.2	77.6	80.0	82.0	83.2	84.7
	15	77.0	76.7	76.3	76.0	75.7	75.5	76.0	78.3	81.4	84.0	85.5	86.0
	16	79.3	79.0	78.8	78.5	78.0	78.0	78.0	79.8	82.7	84.0	84.5	86.7
	17	77.5	77.3	77.1	76.9	76.7	76.7	77.0	79.0	81.0	84.0	84.0	85.7
	18	78.0	78.0	77.8	77.6	77.2	77.2	77.7	78.5	79.4	81.4	83.6	84.8
	19	77.0	76.5	76.3	76.3	76.3	76.3	77.0	78.2	80.1	83.0	84.5	84.0
	20	77.3	76.5	76.0	75.5	75.1	74.8	75.2	77.2	80.6	82.3	84.7	86.3
	21	79.8	79.1	78.8	78.0	77.7	77.4	77.2	79.2	82.3	84.4	85.7	86.6
	22	78.5	78.0	77.8	77.8	75.8	75.3	75.0	77.0	80.0	82.2	83.8	86.0
	23	78.3	77.6	77.2	76.2	75.9	75.6	76.4	78.4	82.3	86.4	86.5	87.5
	24	78.4	77.6	76.7	76.6	76.3	75.8	75.5	77.1	80.0	82.5	85.0	86.0
	25	77.2	76.7	76.7	76.6	76.4	75.2	76.0	77.5	79.2	82.5	85.0	86.4
	26	78.5	78.0	77.7	76.8	76.0	75.9	76.2	77.0	79.5	82.8	84.4	85.9
	27	78.0	77.4	77.0	76.8	76.6	75.6	75.8	77.9	81.0	83.9	84.0	84.6
	28	75.8	75.6	75.4	75.1	74.6	74.2	76.6	76.6	79.0	82.4	84.7	85.5
	29	74.8	75.2	75.1	75.3	75.4	75.3	75.2	76.0	77.0	78.4	80.6	82.0
	30	75.3	75.5	75.5	75.5	75.4	75.0	75.0	77.8	80.4	82.6	83.5	84.2
	31	75.8	75.5	75.1	74.8	74.5	74.3	74.6	76.1	77.5	79.3	81.8	83.5
Hourly Means.		77.64	77.24	76.95	76.68	76.35	76.09	76.46	78.02	80.44	82.85	84.32	85.53
JUNE.	1	77.4	77.4	77.0	76.8	76.8	76.8	76.3	78.8	81.7	85.0	86.0	85.9
	2	75.3	74.9	73.9	73.8	74.0	74.0	74.3	75.3	77.0	77.6	79.0	79.4
	3	75.5	75.5	75.4	75.0	74.6	74.4	74.8	76.0	77.7	80.0	82.8	83.4
	4	76.4	75.8	75.4	75.1	74.6	74.2	74.6	75.5	78.5	80.4	81.0	81.4
	5	76.7	76.1	75.7	75.2	74.9	74.3	74.7	77.4	80.7	82.9	84.0	85.6
	6	77.8	77.2	76.6	75.7	75.2	75.2	75.0	77.9	81.0	83.0	85.0	85.6
	7	76.0	75.8	75.6	75.6	75.7	75.7	75.6	76.6	80.3	81.2	83.5	85.0
	8	77.0	76.7	76.0	75.5	74.7	74.6	75.3	78.4	81.5	84.0	85.3	86.7
	9	77.3	76.6	76.2	75.6	75.2	75.2	75.4	76.6	79.9	82.6	84.8	85.4
	10	77.7	77.2	77.0	76.8	76.0	75.7	75.7	76.7	78.9	81.7	84.3	84.9
	11	77.6	77.4	77.2	76.9	76.9	76.7	76.7	77.6	79.1	81.0	82.1	83.0
	12	76.0	75.7	75.5	75.2	74.8	74.7	75.0	76.0	78.2	80.5	82.5	84.0
	13	77.0	76.6	76.4	76.3	75.6	75.5	75.7	76.8	79.0	81.2	82.8	83.8
	14	76.9	76.5	75.6	75.2	74.9	74.9	75.2	76.6	79.6	82.7	84.7	84.8
	15	77.6	77.0	76.5	76.0	75.2	74.9	75.1	78.0	82.2	84.3	86.6	86.2
	16	78.0	78.0	78.0	77.6	77.2	76.8	77.8	77.6	79.8	84.6	86.3	88.0
	17	74.4	74.6	74.6	74.0	73.8	73.4	73.6	74.8	78.0	82.5	83.6	84.4
	18	73.8	73.7	73.4	73.1	72.8	72.6	72.9	75.0	78.0	81.0	83.0	84.2
	19	75.7	75.0	75.0	74.8	74.5	74.1	74.4	75.5	78.6	81.4	82.6	84.5
	20	75.6	75.6	75.5	75.5	75.9	75.9	75.5	75.9	76.9	78.1	76.9	78.2
	21	75.0	74.7	74.0	73.7	73.4	73.0	72.5	75.2	79.0	81.6	83.2	85.0
	22	76.9	76.4	76.2	75.9	75.9	75.1	75.5	76.8	79.6	82.0	83.5	84.5
	23	75.0	74.7	74.6	74.4	74.2	74.0	74.2	75.8	78.6	80.9	81.4	80.8
	24	74.9	74.6	74.0	73.5	73.0	72.7	72.7	74.5	77.0	79.4	80.8	83.4
	25	76.0	75.5	75.0	74.5	74.4	74.3	74.5	76.6	78.9	80.2	81.2	82.7
	26	74.8	74.8	74.8	74.6	74.6	74.6	75.0	77.0	80.0	82.0	83.6	84.4
	27	75.9	75.4	75.0	74.5	74.3	73.7	74.0	76.0	79.4	81.7	83.5	84.0
	28	72.9	72.7	72.7	72.7	72.6	72.5	72.7	74.0	77.6	80.8	83.0	85.0
	29	76.5	75.8	75.8	75.8	75.3	74.5	74.2	74.0	76.4	80.9	83.5	84.4
	30	74.3	74.0	73.9	73.8	73.6	73.2	73.3	74.9	76.5	79.7	81.7	83.6
Hourly Means.		76.06	75.73	75.42	75.10	74.82	74.57	74.74	76,26	78.99	81.50	83.07	84.07

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
89.5	88.6	86.6	87.6	86.7	81.6	81.4	81.0	80.0	79.3	78.5	78.0	81.82
88.3	87.2	86.8	86.2	85.5	84.2	82.6	82.2	79.7	79.1	78.5	78.0	81.56
85.0	84.7	86.0	85.8	85.0	79.0	77.4	75.8	76.6	76.4	76.3	76.1	80.25
88.6	87.4	83.7	86.6	85.6	84.6	83.8	83.2	81.7	81.0	80.3	79.9	81.50
85.8	86.7	86.2	85.5	85.3	84.3	83.7	81.5	81.0	80.6	80.0	79.8	81.26
87.4	80.6	82.6	81.6	82.5	81.6	79.1	76.7	76.1	75.7	75.7	76.0	80.19
84.0	80.4	82.0	83.7	82.2	81.8	80.9	80.3	79.4	78.9	78.4	78.1	79.22
86.3	86.6	86.6	86.2	85.0	83.3	81.9	80.9	80.3	79.8	78.9	78.9	80.72
85.6	85.0	85.0	79.0	78.0	77.0	77.0	76.8	76.9	77.2	77.1	77.1	79.26
85.5	86.0	85.0	84.3	83.8	83.0	82.0	81.4	80.5	80.2	79.4	78.8	80.24
86.2	85.6	87.4	85.7	84.6	83.6	82.8	82.1	81.0	79.8	79.3	79.3	81.51
82.3	83.3	82.6	83.0	82.4	81.4	80.4	80.0	79.7	79.4	79.2	79.1	79.98
86.0	86.3	86.0	86.0	85.7	84.0	82.9	82.0	80.3	79.3	77.7	77.3	81.38
86.2	86.0	85.2	84.8	84.0	82.4	81.7	81.0	79.7	78.7	78.3	78.0	80.38
86.6	86.2	86.2	86.2	85.4	84.0	83.0	81.7	81.0	80.5	80.0	79.7	81.20
85.5	84.6	86.2	86.4	85.4	84.0	81.6	80.2	79.2	78.1	78.0	77.5	81.42
85.4	80.4	80.6	82.0	81.0	80.3	79.8	79.7	79.4	78.9	78.9	78.8	79.92
87.0	87.8	84.4	86.0	85.0	82.4	80.0	79.0	78.3	78.0	77.5	77.2	80.58
83.6	82.6	84.0	83.4	83.2	84.0	80.6	80.0	79.3	79.0	78.2	77.9	80.05
86.6	86.2	86.2	86.0	85.0	83.8	83.2	82.8	82.6	81.0	80.2	80.0	81.05
86.7	86.5	86.6	86.3	85.4	83.7	81.7	80.8	79.6	79.6	79.6	78.9	81.73
87.2	86.8	87.0	85.8	84.9	83.2	81.6	81.0	80.6	80.2	79.6	79.3	81.02
89.0	88.0	86.8	86.0	85.0	84.0	82.0	80.9	80.5	80.5	79.6	79.1	81.65
86.6	86.4	86.0	84.7	84.0	83.0	81.8	80.8	80.0	78.8	78.0	77.9	80.65
87.6	88.2	87.5	87.3	86.2	84.3	83.2	82.0	81.0	80.7	80.5	80.0	81.41
86.4	87.0	86.5	85.4	84.8	83.7	82.8	81.4	80.6	80.0	79.5	78.7	81.06
79.9	83.4	84.5	84.3	83.3	82.2	78.6	76.2	76.3	76.2	75.8	75.8	79.38
86.0	87.0	86.7	86.3	85.0	83.6	82.1	77.0	75.7	74.0	74.5	74.8	79.51
83.0	82.7	84.0	82.7	78.2	78.0	77.3	76.7	76.4	76.0	75.9	75.5	77.78
84.6	84.2	85.0	84.0	83.5	82.6	79.7	78.6	78.0	77.3	77.0	76.8	79.46
84.5	85.4	85.2	85.0	84.5	83.5	81.7	80.2	79.5	78.5	78.0	77.6	79.43
85.90	85.41	85.33	84.96	84.07	82.65	81.24	80.13	79.38	78.80	78.34	78.06	80.54
82.9	80.7	78.8	78.8	79.5	79.5	78.7	78.4	78.4	78.4	75.2	75.4	79.19
79.2	79.9	79.3	79.0	78.8	77.9	77.2	76.7	76.7	76.2	75.8	75.8	76.71
84.4	83.6	82.5	81.4	81.0	80.4	79.4	79.1	78.7	78.0	78.0	77.5	78.71
81.8	82.0	82.4	82.0	81.6	81.0	80.2	79.0	78.4	77.7	77.4	77.4	78.49
86.3	86.2	85.6	84.9	83.6	82.7	81.5	80.6	80.3	79.7	78.7	78.0	80.26
86.6	86.5	86.0	85.6	84.5	82.8	82.0	78.6	77.5	76.7	76.5	76.6	80.21
86.0	86.5	85.8	86.0	85.0	83.5	81.7	80.7	79.5	79.2	79.2	77.6	80.30
87.4	86.4	85.7	85.0	84.0	82.7	81.0	80.0	79.9	79.3	78.8	78.0	80.58
86.2	87.3	86.0	86.4	86.1	84.3	83.0	81.9	80.8	80.0	78.7	78.0	80.81
85.0	85.4	85.4	84.4	83.6	82.6	82.1	81.6	80.7	80.1	79.2	78.4	80.46
83.1	82.4	81.5	81.0	80.0	79.5	78.4	77.6	77.3	77.0	76.6	76.4	78.88
84.5	85.2	85.0	84.0	83.3	82.1	80.8	79.3	78.7	77.0	77.4	77.4	79.28
82.2	82.6	83.0	83.6	82.6	81 5	80.2	79.5	79.0	78.2	77.8	77.1	79.33
86.0	86.8	86.3	86.0	85.0	83.0	81.7	80.7	80.0	79.4	78.8	78.6	80.41
87.6	87.2	86.6	86.6	85.0	83.6	82.1	81.4	80.3	79.1	79.0	78.3	81.10
88.8	88.9	88.4	87.8	76.6	75.8	76.0	75.4	75.0	75.0	74.7	74.6	79.86
86.0	83.4	83.6	81.4	77.5	75.8	74.9	74.7	74.7	74.7	74.7	74.3	77.39
85.3	85.0	85.6	85.4	84.4	83.0	81.8	80.4	79.9	79.7	79.3	78.9	79.26
86.0	86.5	86.0	85.0	83.5	82.2	79.7	78.0	77.2	76.5	76.3	76.0	79.13
80.8	81.4	81.4	81.4	81.0	80.1	79.0	78.0	77.0	76.4	76.0	75.6	77.65
86.0	86.6	86.2	84.9	83.9	82.9	81.6	80.6	79.7	79.2	78.7	78.3	79.54
85.6	84.0	76.1	78.2	79.3	79.6	79.3	78.1	76.8	76.1	75.5	75.1	78.42
79.7	79.5	80.5	80.0	79.8	79.5	78.2	77.5	77.0	76.4	76.0	75.3	77.42
84.0	83.4	84.0	82.2	81.5	80.5	79.5	79.0	78.4	77.5	77.2	76.6	78.10
83.9	84.2	81.6	81.0	81.0	79.8	77.6	76.7	76.0	75.5	75.1	74.8	77.96
80.9	83.2	81.9	82.9	82.5	81.5	79.7	78.6	78.2	77.5	77.0	76.4	78.77
85.6	85.0	84.2	83.0	83.0	82.0	76.2	74.7	74.1	73.9	73.5	72.9	78.15
86.6	86.8	85.8	84.6	84.0	83.0	81.7	80.5	79.4	78.5	78.0	77.5	78.98
84.5	85.2	84.5	83.6	83.3	82.2	79.4	78.4	77.0	75.5	74.8	74.6	78.75
85.5	85.5	86.2	86.4	83.9	82.5	80.9	79.2	78.7	77.2	76.8	76.0	78.80
84.61	84.58	83.86	83.42	82.29	81.25	79.85	78.83	78.18	77.52	77.02	76.58	79.10

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	75.4	75.0	74.5	74.0	73.6	73.4	73.0	75.3	77.4	79.8	83.5	84.0
	2	76.0	75.2	74.8	74.4	73.7	73.4	73.6	75.0	76.6	79.0	81.5	82.6
	3	74.7	74.4	74.0	73.5	73.0	72.6	72.8	74.2	79.7	83.2	85.2	86.3
	4	77.0	76.9	76.7	76.2	75.7	75.1	75.5	77.4	80.2	82.5	83.9	85.6
	5	76.6	76.2	75.5	75.0	74.3	73.8	73.4	75.6	79.3	81.7	84.9	85.7
	6	76.0	75.5	75.0	74.6	74.0	73.5	73.9	75.8	79.3	83.0	84.4	86.0
	7	76.6	76.3	75.9	75.3	74.9	74.5	74.3	75.4	79.0	82.4	84.4	85.4
	8	77.4	77.6	77.2	76.6	76.4	76.2	76.5	78.7	80.9	82.0	83.4	85.0
	9	76.4	76.1	75.7	75.5	75.3	75.3	75.5	77.6	79.3	82.0	84.5	85.6
	10	76.7	76.1	75.7	75.0	74.4	74.0	74.4	76.5	79.6	82.0	83.6	84.0
	11	75.2	74.8	74.4	74.2	74.0	74.0	73.8	74.0	76.0	76.0	77.5	80.0
	12	76.0	75.6	75.2	74.7	74.2	73.8	74.0	74.8	77.5	81.4	83.0	85.5
	13	77.1	76.4	76.0	75.5	75.2	75.0	75.2	76.2	78.0	81.3	83.7	84.8
	14	76.2	75.6	75.3	75.1	75.1	75.0	75.0	77.3	80.3	83.9	86.3	87.5
	15	75.3	74.0	73.2	73.2	72.7	72.3	72.5	74.6	76.8	82.7	85.5	84.6
	16	72.4	71.7	71.0	70.6	70.0	69.8	69.7	72.6	77.0	81.4	84.4	87.0
	17	75.4	75.2	74.9	74.8	74.7	74.3	74.1	74.8	78.7	81.8	82.6	85.6
	18	75.6	74.7	73.7	73.2	72.6	72.3	72.0	74.9	78.3	81.5	84.3	86.0
	19	74.2	73.5	72.7	72.2	71.7	71.4	71.6	73.6	77.5	81.3	83.0	85.2
	20	76.0	75.5	74.8	74.5	73.7	73.0	73.2	75.1	78.5	82.0	84.9	86.4
	21	77.2	76.5	75.6	75.0	74.3	73.8	74.0	75.4	79.2	82.0	84.6	86.6
	22	75.1	74.6	74.0	73.7	73.7	73.1	73.0	75.1	80.0	84.0	86.0	87.3
	23	76.0	76.0	75.4	74.8	74.6	74.3	74.0	76.8	80.0	82.6	84.0	85.0
	24	75.7	74.7	74.4	73.8	73.2	72.6	73.4	76.6	79.4	82.3	84.5	85.5
	25	77.0	76.5	76.0	75.7	75.5	75.1	75.6	77.5	79.8	82.6	84.6	85.4
	26	76.1	75.5	74.9	74.1	74.0	73.6	74.0	75.0	79.2	82.3	84.7	85.6
	27	77.5	76.8	76.0	75.3	74.5	74.0	74.5	76.5	80.0	82.8	84.9	84.5
	28	75.3	74.4	73.6	72.8	72.4	72.0	72.5	75.0	79.0	82.1	84.4	86.2
	29	76.0	75.8	75.1	74.7	74.2	73.5	73.5	75.6	79.6	82.6	85.4	87.5
	30	74.9	74.6	74.0	73.6	73.3	73.0	73.0	74.8	78.0	80.3	82.9	85.0
	31	77.0	76.4	75.5	74.9	74.2	74.1	74.8	76.6	80.0	83.0	85.0	87.0
Hourly Means.		75.94	75.42	74.86	74.40	73.97	73.61	73.75	75.62	78.84	81.85	84.05	85.43
AUGUST.	1	75.6	75.1	74.2	73.3	72.3	71.8	72.9	75.0	78.6	81.0	84.1	86.5
	2	76.7	76.3	75.4	74.7	74.3	73.7	73.9	75.7	78.3	81.0	83.6	84.2
	3	76.8	76.7	76.7	76.6	76.5	75.9	76.3	76.8	79.7	82.5	83.8	85.3
	4	76.3	75.6	74.7	73.9	73.7	73.7	74.3	76.6	77.7	79.8	81.8	84.8
	5	76.9	76.0	75.2	74.4	73.5	72.7	73.2	75.6	80.0	83.3	85.0	87.4
	6	76.4	75.7	74.8	74.2	73.4	72.9	73.5	75.3	76.5	81.4	84.2	84.9
	7	76.3	75.6	74.9	74.4	74.2	73.6	74.3	77.0	80.9	83.5	84.1	86.6
	8	77.5	76.9	75.9	75.9	75.1	74.4	74.5	76.5	80.1	82.9	84.6	86.0
	9	78.2	77.9	76.3	75.5	74.6	74.0	74.4	77.0	79.6	82.3	85.5	86.9
	10	76.9	76.3	76.0	75.5	75.0	74.3	74.7	76.8	80.1	83.5	85.0	86.3
	11	76.0	75.5	74.6	74.1	73.8	73.8	74.7	77.5	79.9	82.8	85.1	87.9
	12	74.7	74.2	73.8	73.4	73.0	72.6	73.0	75.5	78.6	82.1	83.6	85.0
	13	75.9	75.5	74.6	74.3	73.6	73.7	74.5	75.9	79.8	82.6	84.8	85.6
	14	76.5	75.3	75.0	73.9	73.0	72.6	72.7	75.5	79.6	82.3	83.5	86.0
	15	75.0	74.5	74.1	74.0	73.5	72.6	73.0	74.9	79.0	83.2	85.0	86.4
	16	74.0	73.5	71.9	71.6	71.3	71.0	71.9	74.8	78.9	82.0	84.4	86.1
	17	75.7	74.7	73.9	74.2	73.7	73.2	73.4	74.8	78.0	80.7	83.5	85.7
	18	75.0	74.7	73.8	73.2	72.9	72.6	72.6	75.5	79.5	82.7	84.7	85.7
	19	75.5	75.0	74.5	73.8	73.2	72.8	72.5	75.6	80.6	83.7	86.6	88.7
	20	76.1	75.2	74.8	74.5	73.9	73.5	74.3	77.2	81.4	84.5	86.7	88.0
	21	74.4	73.7	73.3	71.8	71.3	70.7	71.5	75.0	79.0	83.5	86.9	89.1
	22	74.6	73.4	72.7	71.7	71.1	71.0	72.3	74.7	78.1	81.2	84.5	86.9
	23	72.7	71.5	70.9	70.4	69.5	68.6	69.5	73.2	78.9	81.5	84.8	86.5
	24	72.6	71.8	71.0	70.0	69.5	69.0	69.6	72.3	77.4	83.3	86.1	88.5
	25	74.5	73.8	73.2	72.9	72.0	71.6	72.3	75.8	80.0	84.0	86.5	88.4
	26	74.5	75.0	74.4	73.7	73.0	73.2	74.0	77.1	81.2	85.3	88.6	90.0
	27	76.7	76.0	75.9	75.4	75.2	74.8	75.2	77.7	80.0	82.4	85.0	87.7
	28	76.9	76.2	76.0	74.5	74.3	73.8	74.2	76.6	79.9	82.6	84.7	86.5
	29	77.1	76.5	75.5	74.8	74.0	73.5	73.9	77.5	81.3	83.0	84.4	86.4
	30	76.7	76.2	75.3	74.5	74.0	73.4	75.4	78.1	82.5	85.4	88.0	89.1
	31	75.9	75.0	74.0	73.8	73.6	72.9	73.7	77.0	81.0	83.7	86.5	88.5
Hourly Means.		75.76	75.14	74.43	73.84	73.29	72.84	73.43	75.95	79.55	82.70	85.02	86.83

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
85.7	86.7	86.9	85.9	85.0	83.0	81.4	79.6	78.6	77.7	77.0	76.6	79.29
83.2	83.2	83.2	83.0	82.9	81.9	81.0	79.4	77.5	76.7	75.8	75.5	78.30
86.8	86.6	86.8	85.6	84.3	84.0	81.9	80.3	79.5	79.0	78.0	77.3	79.74
87.2	86.8	88.0	86.8	85.0	82.9	81.6	80.5	79.6	78.6	77.5	77.0	80.59
87.4	87.0	88.5	87.6	86.4	84.3	82.0	79.9	79.3	78.0	77.1	76.6	80.25
86.3	86.7	85.5	84.4	83.3	81.7	80.7	79.7	79.4	78.2	77.8	77.4	79.67
84.8	82.6	85.0	85.0	84.4	83.0	81.1	80.0	77.9	77.7	78.0	77.9	79.66
85.0	86.0	85.5	84.6	83.3	82.3	81.0	80.1	79.0	78.4	77.6	77.0	80.32
85.7	86.5	84.6	85.7	84.5	82.7	81.6	80.5	79.6	78.5	77.7	77.5	80.16
85.3	85.3	85.0	84.0	83.4	82.3	81.4	78.4	76.6	76.0	75.3	75.4	79.18
82.1	84.3	84.2	83.6	82.7	81.4	80.4	79.6	78.6	77.5	76.8	76.4	77.98
86.2	85.7	84.0	84.0	83.4	82.8	81.5	80.3	79.5	78.3	77.6	77.3	79.43
85.0	86.5	87.5	87.0	85.5	83.5	82.3	81.1	80.0	78.8	78.0	77.2	80.28
88.5	86.5	88.0	87.3	86.0	82.8	81.2	79.7	79.0	77.4	77.0	76.8	80.53
86.6	88.4	85.4	84.5	83.6	81.7	79.9	78.2	76.4	75.2	74.1	73.0	78.52
87.3	85.9	85.2	85.0	84.3	82.4	81.4	80.3	78.6	77.6	77.2	76.4	78.30
87.0	87.9	86.4	85.0	84.0	82.8	80.8	79.9	79.0	77.9	77.0	76.4	79.63
85.0	87.2	87.2	85.6	84.2	82.5	80.1	78.2	77.2	76.7	75.6	75.0	78.90
87.4	86.3	85.5	84.4	83.6	82.2	80.5	78.6	78.4	78.0	77.6	76.9	78.64
86.4	85.4	86.0	85.0	83.9	82.5	80.7	79.6	79.0	79.0	78.6	78.0	79.65
86.9	84.9	85.7	85.7	84.5	82.8	81.5	80.4	79.3	78.0	76.8	75.6	79.85
87.4	85.0	79.4	80.5	82.0	81.3	80.1	78.2	77.4	76.5	76.5	76.5	78.77
85.6	84.5	84.0	84.0	83.5	82.2	80.3	78.8	78.0	77.3	76.9	76.2	79.37
87.4	86.6	87.0	86.6	85.0	83.1	81.6	80.0	79.2	79.0	78.5	78.0	79.92
86.6	85.7	85.4	84.6	84.0	82.5	81.3	79.8	78.8	77.9	77.6	76.7	80.09
86.2	86.1	86.1	84.9	84.0	82.8	82.4	81.4	80.6	80.2	79.6	78.5	80.08
86.7	86.4	85.6	84.9	83.9	82.5	81.0	79.3	77.7	77.4	77.2	76.3	79.84
86.8	87.3	85.5	84.8	83.5	82.3	80.5	79.8	79.2	78.3	77.9	77.5	79.30
87.3	87.3	86.0	85.8	84.5	83.1	82.5	82.4	80.7	79.1	76.2	74.9	80.14
85.9	86.1	85.3	83.7	83.3	82.3	80.6	79.0	78.1	77.5	77.5	77.3	78.92
87.5	85.5	85.8	85.4	84.5	82.8	81.4	80.2	79.4	78.3	77.6	76.6	80.15
86.23	86.03	85.62	85.00	84.08	82.59	81.15	79.78	78.75	77.89	77.21	76.64	79.53
87.7	87.0	86.9	85.9	84.8	83.0	81.5	80.1	79.4	79.0	78.2	77.7	79.65
86.1	86.0	86.0	85.0	84.5	82.6	81.6	80.3	78.9	78.0	77.3	77.1	79.63
88.0	90.2	89.7	86.4	86.2	83.7	81.9	81.2	80.0	79.1	77.6	76.7	81.01
86.4	85.9	86.5	85.5	84.2	82.2	81.0	80.0	79.0	78.2	77.8	77.4	79.46
87.5	85.9	84.9	83.8	84.0	82.9	82.0	81.0	79.7	78.7	78.1	77.3	79.96
85.9	88.0	87.6	86.2	85.0	83.4	82.2	81.3	80.5	79.7	78.4	77.3	79.95
87.2	87.0	85.2	85.1	84.6	82.9	82.0	80.7	80.1	79.9	79.7	78.9	80.36
86.7	86.0	86.0	84.8	84.0	82.6	81.5	80.1	79.5	79.0	78.1	78.1	80.28
87.3	85.7	85.2	84.5	83.5	81.8	80.4	79.4	78.3	77.8	77.4	77.1	80.03
86.7	87.1	85.7	85.3	84.4	83.0	81.4	80.6	79.4	78.8	77.5	76.7	80.29
88.0	86.0	87.2	83.1	83.5	79.9	76.5	76.6	76.6	76.7	76.2	75.2	79.22
86.0	85.6	84.4	84.0	83.0	82.0	81.0	80.2	78.2	77.0	76.5	75.9	78.89
84.3	84.5	84.5	83.6	82.5	82.0	81.0	80.0	79.2	78.5	78.1	77.0	79.42
86.0	85.6	85.4	84.4	82.9	82.2	81.4	81.3	80.5	79.6	78.3	76.7	79.59
87.4	87.8	86.4	85.3	84.1	82.7	81.0	79.6	78.5	78.3	76.8	75.4	79.52
88.0	88.0	86.9	85.0	83.5	82.2	80.3	78.7	78.7	77.8	77.8	76.9	78.97
86.8	86.1	85.2	84.9	84.0	82.3	81.2	79.3	78.0	76.9	76.4	75.8	79.10
84.7	84.7	84.7	84.5	83.4	82.4	82.0	80.6	79.9	78.5	77.2	76.5	79.25
87.6	87.0	87.5	86.3	84.0	82.7	81.5	80.4	79.0	78.7	77.4	76.5	80.05
88.7	88.1	88.7	87.5	85.8	82.8	80.4	78.9	77.4	76.4	75.5	74.9	80.22
87.2	88.0	87.8	86.7	85.8	83.2	81.5	80.1	79.2	77.6	77.4	76.4	79.63
88.1	86.7	86.5	85.6	84.0	82.6	81.4	79.3	77.5	76.0	75.0	74.0	78.70
85.5	86.1	85.9	85.6	85.2	83.2	80.9	79.5	77.1	76.0	74.7	73.5	77.97
90.7	87.0	88.0	87.5	86.3	83.6	82.0	80.0	78.4	77.3	76.1	75.4	78.89
86.9	88.3	89.6	88.2	85.7	83.4	81.2	79.3	77.8	76.6	75.7	75.0	79.70
88.0	88.3	89.1	87.2	85.8	83.4	81.8	81.2	80.0	79.5	78.7	78.0	80.88
86.5	86.2	85.5	85.0	83.6	82.6	82.3	81.7	80.5	79.4	78.3	77.7	80.47
86.0	84.6	83.8	83.3	82.5	81.9	81.4	81.0	80.2	79.3	78.5	77.7	79.85
85.6	85.5	85.5	84.4	83.4	82.4	82.0	81.2	80.2	79.7	78.4	77.4	80.15
87.2	87.1	86.6	86.9	85.5	83.7	82.4	81.1	80.0	79.0	77.9	76.7	80.95
90.1	88.3	87.2	84.8	84.0	83.2	82.2	81.6	80.5	79.2	78.3	77.4	80.52
87.06	86.72	86.45	85.36	84.31	82.66	81.32	80.20	79.10	78.26	77.40	76.59	79.76

STANDARD THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	77.1	76.4	75.5	74.7	73.6	73.4	74.5	78.3	82.0	84.6	86.0	87.0
	2	75.3	74.5	73.8	73.1	74.2	73.6	73.6	77.4	81.5	84.5	86.7	87.7
	3	77.3	77.3	76.9	76.9	76.3	75.2	75.8	78.5	82.4	84.9	86.6	87.0
	4	76.1	76.0	75.2	74.3	74.0	74.1	75.0	78.1	80.6	84.5	87.6	87.2
	5	77.2	76.9	76.9	76.8	76.3	76.0	76.3	79.0	81.4	84.0	86.0	85.0
	6	78.7	77.0	75.8	74.6	74.0	73.7	74.2	77.4	80.6	85.0	86.6	87.4
	7	77.1	76.3	75.6	75.3	74.9	74.9	75.5	78.8	82.4	84.7	86.8	88.6
	8	75.6	74.7	74.0	73.5	73.5	73.4	74.0	77.8	81.2	84.6	87.9	89.2
	9	76.0	75.2	74.5	74.0	73.5	73.0	73.4	76.3	80.5	84.0	85.1	87.0
	10	76.4	75.4	74.6	73.7	72.8	72.4	73.2	76.3	81.0	84.1	87.0	86.8
	11	77.5	76.7	76.1	75.5	74.6	73.7	74.6	78.2	82.5	85.0	85.2	87.0
	12	79.3	77.9	77.0	75.2	74.3	73.5	74.0	77.6	81.7	84.8	86.8	87.0
	13	75.8	75.0	73.9	73.5	73.5	73.5	74.6	78.2	82.0	85.5	88.0	88.9
	14	75.0	74.1	73.5	73.0	72.3	72.0	73.0	77.5	81.7	86.2	87.4	88.3
	15	75.8	75.0	74.6	74.2	74.0	73.8	75.0	79.0	82.5	85.8	89.0	88.6
	16	74.6	74.0	73.7	73.4	73.0	72.6	74.0	79.0	83.3	86.0	89.0	88.6
	17	77.6	76.8	76.5	75.7	75.4	76.3	77.0	80.4	82.5	84.5	88.4	90.6
	18	76.7	75.9	75.7	75.2	74.6	73.7	74.8	77.9	82.9	85.4	88.0	90.1
	19	77.7	77.0	76.0	75.0	74.5	74.0	74.6	78.6	82.6	85.2	86.7	87.5
	20	76.2	75.4	74.9	74.6	74.5	74.4	76.0	79.5	83.3	85.9	87.0	87.0
	21	76.8	76.3	75.6	75.2	74.5	74.2	75.6	79.0	83.3	86.7	89.7	88.0
	22	78.7	78.3	77.8	77.2	76.6	76.3	76.9	80.4	83.6	86.7	89.4	89.6
	23	79.7	79.4	78.6	78.5	78.5	78.0	77.9	76.9	75.7	77.6	82.3	85.2
	24	75.8	75.7	75.4	75.0	74.9	74.7	75.5	78.4	81.7	84.3	86.7	85.9
	25	76.8	76.0	75.2	74.8	74.2	73.8	75.0	78.7	82.5	84.5	87.0	88.9
	26	76.6	76.4	75.8	75.8	76.0	76.2	77.0	80.3	81.7	84.0	86.9	88.0
	27	76.6	76.0	75.7	75.5	75.5	75.4	76.5	80.5	83.6	87.2	88.5	88.0
	28	77.3	77.0	76.3	75.8	75.5	75.1	76.3	79.9	83.4	86.0	88.0	88.7
	29	75.8	75.5	75.0	74.5	74.3	73.9	74.1	76.8	80.6	83.6	85.8	86.8
	30	75.9	75.0	74.8	75.5	75.3	75.5	77.0	78.2	81.1	84.0	86.4	87.9
Hourly Means.		76.77	76.10	75.50	75.00	74.64	74.34	75.16	78.43	81.86	84.79	87.08	87.78
OCTOBER.	1	78.0	78.0	77.6	77.0	76.9	76.7	77.6	79.7	82.7	86.0	89.0	90.8
	2	78.0	77.0	76.4	75.6	75.2	74.9	76.2	80.6	84.7	87.5	90.0	92.0
	3	78.5	77.8	77.4	76.8	76.7	76.9	77.5	79.5	81.9	84.1	85.7	86.0
	4	75.2	75.0	74.0	72.8	73.6	73.0	75.2	79.9	83.7	86.5	88.3	89.7
	5	77.5	76.8	75.9	75.6	75.3	74.7	76.6	80.2	83.5	86.0	87.0	89.0
	6	75.6	75.6	74.7	73.7	73.3	72.7	74.0	77.0	81.0	83.8	86.0	88.2
	7	76.7	76.2	75.5	75.0	74.3	73.3	74.3	78.0	82.5	85.6	88.6	88.4
	8	77.7	76.9	76.3	75.7	75.2	75.1	76.0	79.8	83.5	86.6	86.2	88.8
	9	76.3	75.5	75.0	74.5	74.5	74.6	75.0	78.5	82.0	84.7	86.6	87.6
	10	76.6	76.3	75.5	75.2	74.7	74.1	75.9	79.2	83.0	86.2	87.0	89.2
	11	76.6	75.7	75.2	74.5	74.0	73.5	75.0	79.7	83.3	86.6	86.6	87.0
	12	78.1	77.3	76.3	75.7	75.3	74.6	76.0	80.9	84.7	87.9	89.8	87.6
	13	78.2	77.8	77.2	76.6	76.0	75.5	77.4	81.8	84.9	87.4	89.0	87.5
	14	80.0	79.5	79.0	78.0	77.3	76.7	77.5	81.7	84.7	87.2	88.5	87.7
	15	76.8	76.0	75.4	74.6	74.0	73.7	75.5	79.9	84.2	88.0	90.0	90.4
	16	77.6	76.9	76.0	75.4	74.9	74.5	75.8	80.2	83.4	88.3	91.3	89.7
	17	78.8	78.2	77.8	77.3	76.4	76.4	77.6	81.9	85.7	89.7	91.0	92.5
	18	79.3	78.2	77.8	77.3	76.7	76.6	76.9	80.7	82.8	85.2	89.2	88.9
	19	75.9	76.0	75.2	74.7	74.7	74.1	75.4	79.8	84.2	86.6	90.5	87.4
	20	78.2	77.5	76.8	76.0	76.0	75.4	78.4	82.3	85.6	88.9	90.2	87.7
	21	77.2	76.9	76.3	75.7	75.3	74.8	76.7	80.9	85.2	88.7	88.5	87.7
	22	78.4	77.7	77.1	76.4	76.2	76.4	77.0	79.6	81.2	84.4	86.3	87.7
	23	77.1	76.7	76.0	75.7	76.0	76.1	77.9	80.6	83.5	86.3	87.3	88.9
	24	74.8	74.2	74.4	74.4	74.0	73.9	75.5	78.4	80.8	84.5	87.2	86.4
	25	77.8	77.4	76.9	76.7	76.5	76.0	77.2	79.3	81.0	84.9	86.4	88.3
	26	78.8	77.8	77.2	76.5	76.3	75.6	77.0	81.5	84.4	86.0	89.5	87.0
	27	77.3	76.9	76.4	75.8	75.3	75.1	75.7	80.5	85.4	88.3	87.4	87.6
	28	76.3	75.8	75.1	74.7	74.5	74.2	75.7	80.1	84.8	86.0	85.3	86.6
	29	75.8	75.6	75.0	74.3	74.0	74.0	75.9	78.9	82.7	86.5	87.5	87.7
	30	74.6	74.4	74.1	74.0	73.7	73.5	75.2	79.0	83.8	86.0	88.0	88.0
	31	78.0	77.4	76.6	76.4	75.7	75.2	76.0	79.7	84.0	86.8	89.0	90.0
Hourly Means.		77.28	76.74	76.13	75.57	75.24	74.90	76.25	79.99	83.51	86.49	88.17	88.45

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
86.5	86.0	85.5	85.0	84.0	82.7	82.0	80.6	79.6	78.4	77.7	76.5	80.32
88.0	86.3	85.5	84.0	83.4	82.5	82.7	81.5	80.7	79.7	79.3	78.5	80.33
86.5	85.8	84.7	84.7	82.7	82.6	81.0	79.9	78.8	77.6	76.3	76.1	80.49
84.9	85.5	85.0	84.7	83.6	82.5	81.6	81.2	80.5	79.8	79.1	78.2	80.39
84.2	85.7	85.2	85.0	83.7	82.5	81.4	81.2	80.7	80.5	80.0	79.6	80.90
86.0	86.3	87.0	85.5	84.5	82.9	82.4	82.4	81.5	80.7	80.0	78.5	80.95
88.0	87.6	86.0	86.0	84.0	83.1	83.0	79.9	77.2	77.1	76.9	76.3	80.67
87.6	87.0	86.9	85.5	84.0	83.3	82.5	81.6	80.8	79.8	78.1	77.1	80.57
88.3	88.0	88.2	87.0	85.5	84.4	83.5	82.5	81.0	80.0	79.4	77.8	80.75
87.6	86.8	86.4	84.6	83.8	82.7	82.7	82.1	80.9	79.4	78.3	77.9	80.29
86.6	85.3	85.0	84.6	83.5	82.2	82.0	81.8	81.0	80.6	79.7	79.4	80.76
87.3	86.0	85.6	85.0	83.3	82.1	82.0	81.8	81.2	80.0	78.5	77.0	80.79
86.4	86.5	85.6	84.5	83.5	82.4	80.9	79.3	78.2	77.4	76.4	75.5	79.96
87.9	87.5	87.5	86.3	85.5	83.6	82.4	81.0	80.5	79.4	78.0	77.0	80.44
87.5	87.6	86.6	85.7	85.3	83.9	82.0	80.2	78.9	77.9	76.6	75.7	80.63
88.2	87.5	86.0	85.0	84.0	83.1	81.7	81.5	80.8	80.0	79.5	78.6	80.71
91.0	92.7	88.0	86.5	84.8	83.7	83.0	82.5	81.7	80.5	79.0	77.9	82.21
88.9	87.0	87.3	85.0	84.4	83.4	82.8	82.5	81.5	79.6	78.9	78.1	81.26
88.2	88.8	86.6	85.6	84.7	83.6	82.9	82.1	80.6	79.2	77.9	77.2	81.12
87.3	86.8	86.3	85.8	84.7	84.0	83.2	82.4	80.8	79.6	79.2	78.0	81.12
88.5	88.0	87.0	85.9	85.0	83.8	82.9	82.1	81.7	80.6	79.4	79.0	81.62
88.4	86.9	86.0	85.5	84.2	83.2	82.8	82.2	81.9	81.7	81.0	80.5	82.33
87.4	87.0	86.5	85.4	84.4	80.6	77.8	76.9	76.9	76.4	76.3	76.0	80.00
86.2	85 7	86.2	84.7	84.2	82.7	80.4	79.4	78.1	77.4	77.2	77.4	80.15
87.0	87.7	86.0	86.0	84.7	83.5	82.8	81.9	80.6	78.6	77.8	77.0	80.88
87.4	87.2	87.0	87.2	87.2	85.3	82.7	81.8	80.2	79.0	78.0	77.1	81.45
87.5	86.0	80.2	80.5	81.2	80.8	80.0	79.2	78.4	78.0	78.0	77.7	80.27
89.3	88.0	86.7	86.0	78.5	78.2	77.6	77.2	77.2	76.4	76.2	75.9	80.27
87.7	86.7	85.3	84.0	83.6	82.6	81.4	79.6	78.6	77.6	77.0	76.4	79.88
87.6	87.0	86.6	84.9	84.3	83.1	82.2	81.1	80.0	79.3	78.9	78.5	80.84
87.46	87.03	86.08	85.20	84.01	82.83	81.88	80.98	80.02	79.07	78.29	77.55	80.75
91.0	90.0	89.4	87.3	86.0	84.0	82.9	82.2	81.2	79.8	78.9	78.5	82.55
93.5	94.0	91.3	88.2	86.6	84.3	83.1	82.0	80.7	79.7	79.0	78.6	82.88
85.5	85.3	87.4	89.5	88.0	85.5	83.0	79.8	78.3	77.2	75.4	75.2	81.20
89.3	87.8	86.9	85.4	84.8	83.6	82.6	81.4	80.7	79.6	78.9	78.2	81.11
88.6	86.7	86.7	85.5	84.4	83.8	77.5	76.6	75.9	75.3	75.5	75.7	80.43
89.7	87.6	86.6	86.3	85.5	83.5	81.7	79.7	79.7	79.5	78.4	77.7	80.48
88.0	87.1	86.6	85.2	84.1	83.3	82.2	81.3	80.0	79.4	79.7	78.8	81.00
88.6	87.2	86.3	85.4	84.4	83.6	83.6	81.0	78.7	78.3	77.7	76.7	81.22
87.8	88.6	85.6	84.3	84.0	83.3	83.3	82.4	80.6	79.6	78.4	77.4	80.84
88.5	87.2	86.5	86.0	85.3	84.1	83.5	82.2	80.7	79.8	78.6	77.8	81.38
87.7	87.7	86.0	86.6	85.5	84.0	82.1	81.2	80.3	79.6	78.5	78.5	81.06
88.3	89.4	88.5	86.8	85.3	83.6	82.8	82.0	81.5	81.2	80.3	79.1	82.21
88.7	89.5	89.7	88.8	87.6	85.4	83.4	82.2	81.0	81.2	80.5	80.4	82.82
89.4	88.4	88.0	87.0	85.4	84.4	83.4	81.5	80.4	79.4	78.5	77.5	82.55
89.5	88.2	87.1	86.0	84.6	83.8	83.4	82.4	81.1	80.2	79.3	78.4	81.77
89.0	89.0	88.3	87.0	86.0	84.3	82.8	81.4	80.5	80.6	79.6	79.5	82.17
92.0	90.6	90.0	88.6	86.8	85.0	84.0	83.0	82.0	81.0	80.7	79.7	83.61
88.6	86.4	87.4	86.0	81.6	79.9	80.0	79.3	78.3	77.5	77.5	77.0	81.21
85.6	84.9	85.9	86.5	84.8	83.8	82.6	81.4	80.4	79.7	79.5	79.2	81.20
88.4	88.2	88.0	88.2	85.7	84.5	82.9	81.6	80.4	79.3	78.3	77.5	82.33
89.0	87.2	86.5	86.0	85.1	84.0	82.9	82.5	81.7	80.6	79.7	78.9	82.00
88.0	87.0	86.5	85.7	84.6	84.0	82.0	79.8	79.0	78.7	78.3	77.9	81.25
88.7	87.5	86.2	85.6	84.7	80.4	76.6	76.0	75.6	75.6	75.4	75.0	80.39
85.4	86.5	85.5	84.7	82.6	80.7	80.0	78.6	78.1	78.0	77.7	77.8	79.75
88.0	88.0	86.7	86.7	85.7	84.3	82.9	81.8	81.5	80.8	80.1	79.5	81.85
89.1	90.0	89.3	88.1	87.0	85.0	83.3	81.2	79.9	78.7	77.7	77.7	82.28
90.0	89.1	88.5	87.0	85.7	84.5	83.6	82.6	81.6	79.3	78.0	76.9	82.02
88.0	86.0	82.6	84.9	83.8	80.4	78.9	78.1	77.5	76.8	76.5	76.0	79.94
89.9	86.6	79.3	80.0	80.3	79.6	78.2	77.5	76.7	76.0	75.5	75.3	79.28
89.4	89.5	88.8	86.7	85.8	84.7	83.2	81.5	80.7	79.2	78.7	78.4	81.29
90.0	87.4	85.5	85.0	80.4	78.9	78.5	78.5	78.0	77.7	77.6	77.9	80.84
88.81	88.02	87.02	86.29	84.91	83.36	81.96	80.73	79.76	79.01	78.34	77.83	81.45

STANDARD THERMOMETER.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	78.0	77.6	77.0	76.7	76.2	75.8	77.0	80.9	84.6	86.4	87.4	89.3
	2	77.1	77.1	77.0	76.5	76.0	75.4	77.0	80.7	84.2	87.0	89.3	89.2
	3	76.4	76.4	76.0	75.8	75.8	75.6	78.0	80.7	81.5	82.4	86.7	89.9
	4	76.3	75.9	75.5	75.2	75.0	75.0	78.4	82.0	82.7	84.0	85.0	84.4
	5	78.5	78.2	77.6	77.4	77.3	77.1	77.5	82.0	78.7	78.4	81.0	77.7
	6	76.7	76.3	75.9	75.8	75.5	75.2	76.4	80.3	82.3	84.4	84.6	85.7
	7	76.7	75.3	75.2	74.8	74.7	74.8	75.7	78.2	81.0	83.8	86.0	87.4
	8	77.0	76.1	75.8	75.4	75.0	74.6	76.6	80.6	84.0	86.6	89.4	90.9
	9	75.7	75.7	75.2	74.9	74.9	74.7	76.7	79.6	82.3	84.7	86.6	87.7
	10	74.6	74.8	74.8	74.8	74.6	74.6	76.0	77.0	78.1	79.0	80.4	81.7
	11	74.5	74.2	73.9	73.7	73.6	73.4	74.8	77.4	80.4	82.9	85.4	86.3
	12	75.7	75.7	75.6	75.5	75.2	75.5	78.0	81.9	83.6	84.0	84.5	82.0
	13	76.2	75.9	75.2	75.0	74.8	74.8	76.0	77.9	81.0	82.7	84.7	82.5
	14	76.0	75.7	75.9	75.9	75.7	75.5	76.1	76.1	74.4	74.4	73.9	74.4
	15	73.8	73.6	73.6	73.5	73.3	73.3	74.4	76.0	78.0	80.2	82.0	82.9
	16	76.4	75.9	75.5	75.0	74.5	74.3	75.2	77.4	79.6	82.7	84.3	84.3
	17	76.6	76.5	76.0	75.7	75.7	75.7	76.3	77.8	79.8	81.9	84.7	83.3
	18	75.1	75.1	74.9	74.5	74.5	74.7	74.9	76.7	80.5	83.1	84.0	84.8
	19	75.8	75.8	75.7	75.6	75.6	75.7	77.0	79.0	80.6	82.6	84.4	85.0
	20	75.1	75.1	74.9	74.8	74.6	74.3	75.5	76.8	79.7	83.0	85.0	86.4
	21	75.5	75.3	75.3	75.0	74.6	74.5	75.2	76.4	78.0	80.5	81.5	81.4
	22	74.7	74.7	74.2	73.6	73.7	73.5	75.8	79.1	81.4	84.6	84.9	86.0
	23	74.7	74.6	74.5	74.2	74.0	74.0	75.6	78.0	80.1	83.1	84.3	82.6
	24	76.0	75.8	75.4	75.2	74.9	74.6	76.3	77.7	80.7	83.1	85.0	86.0
	25	74.8	74.4	73.9	73.6	73.4	73.2	74.2	75.6	79.1	81.2	83.0	84.0
	26	76.7	76.2	76.2	76.2	76.1	75.9	76.4	78.9	81.4	84.4	87.3	87.8
	27	76.1	75.9	75.7	75.4	75.3	74.8	76.0	78.9	81.3	84.0	85.2	85.2
	28	77.8	77.5	77.5	77.5	76.7	76.7	76.8	77.7	79.4	80.6	83.6	87.3
	29	77.7	77.2	77.0	76.7	76.5	76.4	78.3	80.9	84.2	86.3	87.7	88.0
	30	76.6	76.6	76.6	76.3	76.0	75.8	76.8	80.5	83.5	84.7	86.7	86.0
	Hourly Means.	76.09	75.84	75.58	75.34	75.12	74.98	76.30	78.76	80.87	82.89	84.62	85.00
DECEMBER.	1	76.9	76.7	76.2	75.9	75.4	75.4	77.4	79.8	83.2	85.4	87.6	88.4
	2	75.7	75.6	75.5	75.2	74.7	74.4	75.0	76.5	78.4	81.4	84.1	83.8
	3	76.4	76.1	75.7	75.8	75.4	74.8	74.7	74.5	74.7	75.0	75.3	75.5
	4	74.0	73.5	73.5	73.3	73.1	73.2	74.3	75.2	76.9	79.0	80.5	84.1
	5	76.4	76.0	75.4	74.6	74.5	74.5	75.2	76.4	77.9	81.0	84.0	86.4
	6	77.2	76.3	75.7	75.0	74.6	74.6	75.6	78.0	80.0	83.4	85.2	85.7
	7	76.1	75.7	75.6	75.3	74.7	74.8	75.5	78.2	79.9	82.7	85.5	82.0
	8	75.4	75.0	75.3	75.3	75.0	75.0	75.5	77.7	80.2	83.0	85.8	86.0
	9	74.7	74.4	74.2	74.7	75.1	74.7	76.0	78.5	81.6	83.7	85.0	86.6
	10	76.5	76.2	75.6	75.5	75.2	74.9	75.7	77.9	80.7	82.1	84.5	85.6
	11	76.0	75.7	75.0	74.5	74.5	74.5	76.2	78.3	80.7	83.9	85.7	87.6
	12	75.0	74.8	74.7	74.4	74.1	74.0	75.1	78.2	82.0	84.3	86.5	87.9
	13	76.0	75.7	75.2	74.8	74.8	74.8	75.5	76.5	78.7	79.8	81.4	84.0
	14	76.0	76.0	76.3	75.9	75.1	74.4	75.9	78.7	80.8	82.7	83.7	85.0
	15	75.4	74.9	74.4	74.2	73.8	73.4	75.0	78.9	81.6	83.9	85.5	86.1
	16	74.7	74.5	74.7	74.7	74.9	75.0	75.5	76.6	77.5	78.8	80.6	82.6
	17	76.1	75.6	75.6	75.6	75.5	75.4	76.4	76.4	76.6	78.5	81.2	81.9
	18	76.6	76.5	75.9	75.2	74.5	74.5	75.7	79.0	82.1	83.9	84.3	85.3
	19	77.0	77.0	76.4	76.2	76.0	75.7	77.4	79.0	82.2	84.4	86.3	88.0
	20	74.2	74.2	74.4	74.4	74.9	75.2	76.0	77.2	80.2	82.0	81.3	82.3
	21	78.2	77.7	77.5	77.1	76.9	76.2	76.0	77.6	79.5	81.4	83.4	84.6
	22	76.1	76.5	76.8	76.5	75.0	74.6	75.5	78.7	81.8	84.5	85.9	86.3
	23	74.8	74.8	75.0	75.2	75.1	75.4	75.6	75.5	77.3	79.5	81.4	82.6
	24	73.9	73.3	73.7	74.0	73.7	72.7	72.7	74.0	75.1	78.6	83.0	85.0
	25	75.4	75.0	74.4	72.8	72.8	73.1	74.3	75.0	76.2	77.7	77.8	77.5
	26	72.6	72.9	72.4	72.4	72.4	72.3	73.4	74.6	76.5	77.4	78.4	80.4
	27	74.7	73.6	72.6	72.5	72.3	72.3	72.8	73.8	76.0	77.7	79.4	81.6
	28	74.4	74.0	74.0	74.2	74.2	74.1	74.0	75.0	76.0	78.1	77.7	76.2
	29	73.2	73.0	73.0	72.9	72.7	72.5	74.2	75.0	78.0	79.3	80.7	82.0
	30	74.9	74.6	74.4	74.4	74.2	73.9	74.0	73.8	75.0	77.5	80.1	80.5
	31	73.6	73.5	73.5	73.7	73.7	73.7	73.6	74.4	74.4	74.6	76.4	77.6
	Hourly Means.	75.42	75.14	74.92	74.72	74.48	74.32	75.15	76.74	78.76	80.81	82.52	83.52

STANDARD THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
88.2	88.0	87.0	86.0	86.0	84.0	81.2	81.2	80.1	79.6	79.3	78.0	81.90
88.6	87.6	88.2	87.4	85.3	84.5	83.0	81.0	79.6	79.0	78.0	76.7	81.89
83.5	86.8	87.7	86.7	84.8	82.3	78.4	77.7	77.4	77.3	76.6	76.3	80.45
83.5	83.5	84.1	84.2	83.8	82.7	81.9	81.2	80.6	80.2	79.2	78.8	80.55
77.2	79.9	81.4	81.4	80.7	79.8	78.2	77.4	77.1	77.1	77.0	76.7	78.55
82.7	79.0	83.5	83.3	82.0	81.7	80.8	80.0	79.6	79.3	77.7	77.3	79.83
88.3	86.6	86.4	85.0	84.2	82.7	81.5	80.4	79.0	78.2	77.7	77.3	80.45
89.4	88.7	88.1	87.2	86.5	84.5	77.0	76.0	75.6	75.6	75.4	75.7	80.90
87.5	87.4	86.6	84.6	76.3	75.9	76.2	75.4	75.4	75.4	74.9	74.5	79.12
82.3	82.3	82.3	82.0	76.5	75.3	75.4	75.3	74.7	74.6	74.5	74.5	77.09
86.3	86.7	86.0	85.6	85.1	83.6	82.0	79.1	78.1	77.7	77.0	75.8	79.73
81.6	82.6	79.0	78.3	77.8	77.6	77.2	77.2	77.5	77.1	76.9	76.5	78.60
83.5	84.5	82.8	81.4	79.7	79.4	79.2	78.9	78.6	78.1	77.6	76.9	79.05
74.8	74.9	76.5	76.7	76.2	75.8	75.4	75.2	74.6	74.4	74.4	74.2	75.30
80.0	80.0	83.2	83.9	82.4	81.6	80.3	79.6	79.6	78.9	77.7	76.8	78.28
86.0	85.6	85.0	84.7	84.0	83.0	81.4	80.3	78.7	77.7	77.2	76.8	79.81
80.0	77.6	78.0	77.6	77.0	76.5	76.0	75.7	75.5	75.5	75.5	75.2	77.50
84.5	84.7	84.3	84.2	83.0	77.1	76.6	76.6	76.6	76.3	76.3	76.2	78.72
84.4	79.2	76.4	76.6	76.8	76.2	76.3	75.9	75.7	75.4	75.3	75.1	77.75
85.7	86.0	85.0	80.7	78.4	78.2	77.1	76.8	76.5	76.3	75.9	75.5	78.64
81.0	80.2	79.7	78.0	77.5	77.2	76.5	76.1	76.4	76.4	75.6	75.2	77.21
83.6	86.2	87.7	86.2	83.6	77.4	77.2	77.3	76.8	76.3	76.0	75.0	79.15
78.9	79.7	80.7	82.0	81.5	80.0	79.2	78.3	77.6	77.2	76.8	76.6	78.26
87.0	85.5	84.6	81.5	77.6	76.7	76.7	75.9	75.9	75.4	75.4	75.0	78.66
86.0	87.0	86.4	85.1	84.3	83.1	81.5	80.4	79.6	78.7	78.0	77.2	79.49
86.9	86.4	85.5	85.3	83.5	78.3	78.3	78.1	78.0	77.4	77.0	76.7	80.20
86.3	85.6	85.0	82.4	81.5	80.3	79.3	79.0	78.4	78.2	78.2	77.8	79.83
89.2	88.7	88.1	86.9	85.4	84.2	82.4	81.5	80.1	79.5	78.6	78.2	81.33
87.7	87.6	86.9	85.5	84.0	81.2	80.3	78.9	78.4	77.8	77.8	77.0	81.25
86.9	86.4	85.1	84.7	83.7	83.4	79.6	79.0	78.2	77.7	77.4	77.0	80.63
84.38	84.16	84.04	83.17	81.64	80.14	78.87	78.18	77.66	77.28	76.83	76.35	79.34
87.9	87.3	87.3	85.5	83.0	76.0	75.2	75.4	75.6	75.0	75.3	75.5	79.89
81.4	81.5	82.2	82.6	82.5	81.6	80.7	77.1	76.9	76.4	76.6	76.4	78.59
76.1	77.1	77.6	78.1	78.1	77.7	77.1	76.5	76.4	76.2	76.0	75.4	76.09
85.0	86.1	86.6	86.5	84.5	83.1	81.4	80.5	79.8	78.9	78.1	77.5	79.11
86.4	88.0	88.0	86.4	85.0	83.2	81.5	80.2	79.1	78.2	77.7	77.4	80.14
87.7	89.0	77.0	76.5	77.0	77.2	77.2	77.1	76.9	76.9	76.4	76.3	78.60
82.5	83.4	82.4	81.4	80.3	77.4	76.5	75.9	75.6	75.6	75.5	75.4	78.25
79.2	77.2	77.4	77.7	77.7	77.4	77.4	77.2	77.0	76.7	76.4	75.6	77.75
86.8	83.6	78.9	80.5	79.6	79.1	78.7	78.7	77.8	77.4	77.1	76.9	78.93
86.5	86.0	82.0	80.2	79.4	78.8	78.3	77.8	77.4	77.0	76.7	76.6	79.05
84.8	82.7	83.0	81.5	79.1	78.1	77.7	77.5	76.9	76.3	76.0	75.5	78.82
88.7	87.4	79.7	79.0	78.4	77.9	77.9	77.7	76.7	76.7	76.6	76.3	78.92
84.2	84.2	80.2	79.9	80.2	78.8	78.0	76.9	76.8	76.6	76.4	76.2	78.15
84.4	81.3	79.6	80.0	79.3	79.0	78.6	78.2	77.7	77.4	76.4	75.8	78.68
86.0	84.7	81.9	80.2	80.0	78.9	78.1	77.4	76.6	75.8	75.4	74.9	78.63
83.8	84.4	84.9	84.3	83.2	81.7	79.5	79.0	78.2	77.8	77.1	77.0	78.79
82.2	83.4	83.6	82.5	80.3	78.6	77.0	76.0	75.8	75.7	76.0	76.0	78.00
84.3	84.3	83.4	82.9	82.7	81.5	80.3	79.6	79.0	78.6	77.9	77.4	79.81
87.6	88.1	87.6	86.6	85.5	81.7	79.9	79.1	76.9	76.2	74.3	74.1	80.55
84.0	83.5	83.7	83.1	82.4	81.0	79.6	79.5	79.4	79.1	78.7	78.5	79.12
86.0	86.5	86.0	85.0	84.0	82.7	78.3	77.7	77.3	77.0	76.7	76.5	79.99
85.6	84.0	84.5	85.1	83.6	82.5	76.6	75.5	75.1	76.0	76.2	75.7	79.53
85.9	83.7	85.2	84.8	82.7	81.4	76.7	75.9	74.4	74.4	74.5	74.0	78.16
84.2	84.8	83.6	81.7	80.7	79.9	78.9	77.7	76.5	75.4	75.5	75.7	77.68
79.0	80.1	79.5	78.8	76.9	76.3	74.7	74.6	74.1	73.0	73.5	72.8	75.64
81.2	80.7	80.0	79.5	79.1	78.5	77.3	76.7	75.7	75.2	75.4	75.4	76.27
82.6	83.2	82.4	80.4	79.0	77.8	77.0	76.4	75.8	75.1	75.1	74.8	76.62
75.5	75.7	75.2	75.7	75.9	75.5	74.6	74.4	73.7	74.0	73.7	73.5	74.97
81.6	81.5	83.1	81.6	80.5	78.8	78.0	77.2	76.5	75.8	75.4	75.1	77.15
80.5	77.8	79.2	80.2	80.0	79.0	76.3	74.5	74.5	74.3	73.9	73.6	76.30
79.2	78.6	77.1	75.6	76.8	76.8	76.2	75.1	74.8	74.3	73.9	73.5	75.19
83.57	83.22	82.03	81.41	80.56	79.29	77.91	77.19	76.61	76.23	75.95	75.65	78.17

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	23.4	23.2	22.8	22.5	22.2	22.0	22.4	24.1	26.0	27.3	28.1	28.5
	2	23.0	23.0	23.0	22.7	22.6	22.5	23.4	25.1	26.3	27.7	27.3	28.1
	3	24.2	24.2	24.2	23.9	23.6	23.4	23.9	25.0	26.7	27.6	28.4	29.0
	4	24.2	24.0	24.0	23.6	23.4	23.3	23.7	24.4	25.6	27.1	28.1	29.2
	5	24.5	24.4	24.2	24.1	23.8	24.2	24.5	25.7	26.4	27.3	28.1	28.1
	6	24.8	24.6	24.2	24.0	23.7	23.5	24.2	25.4	26.8	27.9	28.7	29.1
	7	23.8	23.8	23.8	23.8	23.8	23.6	24.2	25.9	27.0	26.9	28.1	28.1
	8	24.4	24.3	24.0	23.8	23.5	23.4	23.8	25.2	26.7	27.9	28.9	29.3
	9	23.5	23.3	23.2	23.1	22.9	22.8	23.2	24.7	26.5	28.0	27.9	28.9
	10	24.8	24.7	24.5	24.4	24.2	24.4	24.9	25.2	25.6	27.0	27.1	28.9
	11	25.5	25.4	25.0	24.8	24.7	24.4	24.6	25.4	27.1	27.5	28.4	28.9
	12	24.2	24.0	23.8	23.6	23.4	23.2	23.8	24.9	26.4	27.8	27.7	26.0
	13	23.4	23.3	23.0	22.9	22.7	22.6	23.5	25.2	26.2	26.9	28.2	27.6
	14	24.2	23.9	23.7	23.4	24.1	24.1	24.7	25.8	26.9	26.4	27.1	28.0
	15	23.9	23.7	23.6	23.5	23.6	23.8	24.5	25.4	25.8	26.1	26.5	27.3
	16	25.0	24.5	23.8	23.8	23.6	23.6	23.6	24.0	24.8	25.8	24.2	23.8
	17	23.6	23.5	23.4	23.4	23.2	23.0	23.2	23.7	24.5	25.1	26.0	26.3
	18	24.6	24.4	24.3	24.1	23.9	23.9	24.4	25.8	26.2	27.0	27.7	28.3
	19	24.7	24.3	24.5	24.6	24.5	24.5	24.5	24.3	25.0	25.8	26.0	26.5
	20	23.4	23.5	23.8	23.7	23.6	23.4	23.4	24.0	25.2	26.2	25.6	26.7
	21	24.4	24.2	23.8	23.7	23.6	23.4	23.6	24.4	25.7	25.0	26.0	24.8
	22	24.6	24.6	24.3	24.2	23.3	23.2	23.2	23.4	23.9	24.9	25.6	26.5
	23	23.2	23.1	23.0	23.0	23.0	23.0	23.4	23.4	23.8	23.4	23.2	23.5
	24	23.2	23.0	23.4	23.3	23.2	23.2	23.3	23.2	23.2	23.4	23.4	24.2
	25	24.0	23.9	23.6	23.4	23.5	23.6	23.4	24.4	25.0	25.6	26.3	27.1
	26	23.6	23.6	23.5	23.2	23.0	23.0	23.0	23.4	23.8	24.4	25.1	25.9
	27	24.6	24.4	24.0	23.9	23.6	23.6	23.9	24.4	25.5	26.9	26.2	27.9
	28	23.8	23.8	23.8	23.8	23.8	23.7	23.9	24.4	25.2	26.2	27.1	27.5
	29	23.2	23.0	22.8	23.0	23.0	23.1	23.4	23.8	25.1	26.8	26.9	27.3
	30	24.0	23.7	24.0	23.8	24.3	24.4	24.6	25.4	25.6	26.2	26.6	26.9
	31	26.3	24.3	23.9	24.4	24.3	24.0	24.0	24.2	24.8	25.8	26.5	26.9
Hourly Means.		24.13	23.92	23.77	23.66	23.54	23.48	23.81	24.63	25.59	26.38	26.81	27.26
FEBRUARY.	1	23.0	23.2	23.0	23.0	22.9	23.0	23.1	23.5	24.1	26.3	26.9	26.9
	2	24.1	24.0	23.8	23.6	23.6	23.1	23.2	23.2	23.6	24.0	25.0	26.1
	3	23.6	23.3	23.5	23.5	23.4	23.5	23.5	23.6	24.1	25.4	25.7	26.2
	4	25.9	26.3	26.2	25.0	24.5	24.2	24.1	24.4	24.7	25.2	26.2	26.5
	5	23.8	23.8	23.8	23.8	23.8	23.7	23.8	24.4	25.2	26.0	25.7	26.3
	6	23.2	23.2	23.2	23.2	23.0	23.0	23.0	23.2	23.7	24.7	25.7	25.5
	7	23.0	23.0	22.8	23.0	22.9	22.7	23.2	23.3	23.7	24.4	25.1	26.2
	8	24.1	24.1	24.2	24.1	23.9	23.9	23.9	24.0	24.8	26.2	24.8	26.2
	9	23.5	23.5	23.5	23.3	23.4	23.2	23.1	23.1	23.4	23.4	23.2	23.3
	10	22.8	22.6	22.6	22.6	22.4	22.5	22.8	24.5	25.8	25.6	26.5	26.8
	11	23.4	23.2	23.0	23.2	23.3	23.4	23.6	23.6	24.6	25.8	26.3	27.6
	12	25.0	24.8	24.7	24.5	24.2	24.1	24.0	23.0	23.6	24.6	25.2	24.6
	13	23.4	23.2	23.0	22.9	23.1	23.0	23.0	24.0	25.5	26.5	27.3	27.4
	14	23.8	23.6	23.4	23.4	23.2	23.2	23.4	24.2	26.2	27.3	28.5	28.9
	15	24.8	24.7	24.4	24.0	23.7	23.5	23.8	25.2	25.8	26.2	26.7	26.6
	16	23.8	23.8	23.8	23.8	23.6	23.5	23.8	24.5	25.5	26.2	27.4	28.0
	17	24.8	24.7	24.5	24.2	24.2	24.0	24.4	25.8	26.2	26.7	27.8	28.7
	18	24.2	24.3	24.1	24.0	23.9	23.7	24.2	25.3	26.4	27.5	28.6	29.7
	19	23.9	23.8	23.6	23.6	23.6	23.4	24.0	24.9	26.7	28.3	29.2	29.9
	20	25.4	25.2	24.8	24.6	24.3	24.2	24.6	26.0	27.7	28.1	29.2	29.4
	21	24.0	23.8	23.8	23.3	23.2	23.0	23.2	24.6	27.0	27.0	27.9	29.1
	22	24.5	24.3	24.0	23.9	23.4	23.3	23.6	25.4	27.3	27.7	27.0	28.7
	23	24.9	24.6	24.0	23.1	23.4	23.7	24.0	24.3	25.2	26.3	28.1	29.0
	24	24.4	24.3	24.1	23.9	23.6	23.6	23.9	24.6	26.2	27.7	28.7	29.9
	25	24.1	23.8	23.8	23.7	23.6	23.4	23.7	24.2	26.2	27.3	27.7	26.9
	26	25.3	25.0	24.8	24.4	24.2	24.0	24.3	25.8	26.9	27.2	27.4	26.2
	27	23.4	23.4	23.4	23.4	23.4	23.4	23.8	25.1	26.3	27.3	27.9	28.7
	28	23.2	22.8	22.5	22.3	22.3	22.5	23.2	24.4	25.0	24.9	24.5	24.4
	29	23.2	23.2	23.2	23.2	23.3	23.3	23.3	24.8	26.4	27.0	28.2	28.2
Hourly Means.		24.02	23.91	23.78	23.60	23.49	23.41	23.64	24.38	25.44	26.23	26.84	27.31

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
28.1	28.4	28.2	27.8	27.5	24.9	24.3	24.2	23.6	23.4	23.2	23.1	24.97
28.5	28.7	28.3	27.9	27.3	26.2	25.6	25.0	24.6	24.3	24.3	24.3	25.40
28.7	28.6	28.2	28.1	27.7	27.3	26.2	25.8	25.2	25.4	25.0	24.5	26.03
29.0	28.3	28.4	27.7	27.3	26.9	26.3	26.0	25.7	25.2	24.8	24.6	25.87
29.3	29.3	28.7	28.3	27.7	27.3	26.0	25.4	25.0	24.8	24.8	25.0	26.12
29.5	29.9	28.7	26.2	25.8	25.9	25.7	25.5	25.5	25.1	24.6	24.2	25.98
29.1	29.7	29.3	28.3	27.5	26.9	26.4	26.2	25.6	25.2	24.8	24.5	26.10
29.5	29.6	28.9	28.7	27.7	27.5	26.2	24.2	24.2	24.0	23.9	23.8	25.98
27.9	27.7	28.7	28.3	27.9	27.5	26.7	26.2	25.6	25.5	25.4	24.8	25.84
29.0	29.0	28.8	28.3	27.7	27.3	26.9	26.5	26.3	26.3	26.2	25.8	26.41
28.8	28.3	27.7	27.7	26.0	25.1	25.0	25.0	25.0	24.7	24.4	24.2	25.98
27.5	28.1	26.9	26.7	26.7	26.3	25.9	25.1	24.6	24.3	24.0	23.6	25.35
28.7	28.9	28.7	28.1	27.5	27.1	26.4	25.8	25.4	25.0	24.6	24.4	25.67
27.3	28.5	28.7	28.6	28.4	27.5	26.5	26.1	25.9	25.2	25.0	24.4	26.02
27.9	27.7	28.5	28.5	27.3	26.9	26.9	26.3	26.0	25.4	25.0	25.0	25.80
25.2	25.4	25.9	25.4	25.0	24.9	24.7	24.4	24.1	24.0	24.0	23.9	24.48
27.3	27.6	27.3	26.9	26.9	26.6	25.7	25.1	25.1	25.0	24.8	24.8	25.08
28.3	28.4	28.4	28.2	27.9	27.3	26.9	26.5	26.5	26.3	26.0	25.6	26.29
28.1	28.3	27.9	27.6	27.3	27.0	26.2	24.5	24.6	24.5	24.0	23.6	25.53
27.9	28.1	27.9	27.3	27.3	26.9	26.2	25.6	25.1	25.0	25.0	24.8	25.40
24.6	25.4	26.5	26.9	26.6	26.3	25.6	25.3	25.2	25.0	24.7	24.4	24.96
27.1	27.7	27.5	27.3	26.3	25.8	25.5	24.7	24.7	24.5	24.3	24.2	25.05
23.8	24.3	24.4	25.4	25.4	25.0	24.6	24.4	24.0	23.8	23.6	23.6	23.80
26.3	27.5	26.9	26.7	26.3	25.6	24.9	24.6	24.3	24.2	24.1	24.0	24.39
27.2	28.0	27.5	27.3	27.1	26.5	26.0	25.8	25.8	24.7	23.6	23.9	25.30
26.0	26.2	27.1	26.7	26.6	26.4	26.0	25.4	24.8	24.8	24.8	24.8	24.80
27.9	27.5	27.5	27.7	27.4	26.9	24.2	24.2	24.2	23.8	23.8	23.8	25.33
27.7	27.8	27.4	27.5	27.3	26.3	26.2	23.8	23.2	23.0	23.2	23.2	25.15
27.5	27.9	27.5	27.5	26.8	25.4	24.6	24.7	24.8	24.8	24.4	24.3	25.07
26.8	27.0	26.9	26.6	26.4	25.5	25.0	26.0	26.2	26.3	26.2	26.2	25.61
27.1	26.9	25.2	24.4	25.2	25.2	24.9	25.1	24.2	24.2	24.2	23.1	24.96
27.66	27.89	27.69	27.37	26.96	26.39	25.75	25.27	25.00	24.76	24.54	24.34	25.44

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
27.3	27.0	27.0	26.7	26.3	26.0	25.6	25.3	24.9	24.6	24.4	24.2	24.93
26.5	26.9	26.7	26.6	26.5	26.1	25.2	24.8	24.0	23.8	23.7	23.6	24.65
25.4	26.7	26.9	26.9	26.3	25.8	25.4	25.3	25.1	24.6	23.6	24.0	24.80
26.3	26.7	26.5	26.6	26.4	26.3	25.8	25.6	25.1	23.4	23.8	24.0	25.40
26.8	27.3	26.9	25.1	24.6	24.5	24.3	24.3	23.9	23.7	23.6	23.4	24.69
25.4	25.8	26.6	26.5	26.2	26.1	25.2	25.0	24.1	23.8	23.7	23.4	24.43
26.7	27.8	27.9	27.9	27.4	26.9	26.0	25.4	25.2	25.0	24.2	24.1	24.91
26.6	26.5	27.1	26.8	26.7	26.5	25.6	25.2	25.2	24.0	22.9	23.5	25.03
23.5	24.2	24.8	25.1	25.5	25.3	24.8	24.6	23.2	23.0	23.1	23.0	23.75
27.1	27.9	27.1	26.6	26.2	26.0	25.4	25.2	25.0	24.7	24.6	23.1	24.85
27.9	27.8	27.7	27.1	26.9	26.7	25.8	25.4	25.2	25.0	25.0	25.0	25.27
23.4	24.1	24.6	24.9	25.2	25.1	24.8	24.2	24.1	24.0	23.8	23.7	24.34
27.8	27.5	27.7	26.2	25.7	25.4	25.0	25.0	24.8	24.4	24.2	24.1	25.00
28.4	29.1	29.2	26.7	25.8	25.5	25.2	25.0	24.8	24.8	24.8	24.6	25.54
27.5	27.7	28.0	27.7	27.3	26.6	26.0	24.7	24.3	24.4	24.5	24.6	25.53
28.0	28.4	28.5	28.3	27.7	27.1	26.2	26.0	25.5	25.5	25.2	25.1	25.80
28.5	28.4	28.2	28.1	27.9	27.2	26.3	25.8	25.4	25.0	24.8	24.5	26.09
28.8	29.5	29.5	27.7	25.5	24.8	24.5	24.4	24.3	24.4	24.3	24.0	25.73
30.1	30.5	30.0	29.7	28.8	28.2	27.5	27.1	26.5	26.1	25.8	25.6	26.70
30.1	29.5	29.6	29.4	25.6	24.3	23.8	23.7	24.1	24.0	23.9	23.8	26.05
29.6	29.7	29.5	28.7	27.9	27.6	27.0	25.9	25.5	25.2	24.8	24.6	26.08
28.9	29.5	28.3	28.6	28.2	27.7	27.2	26.7	26.2	25.7	25.5	25.3	26.29
30.1	29.9	30.1	26.8	27.5	27.5	26.5	26.2	25.8	25.5	25.2	24.6	26.10
29.1	27.5	25.9	23.8	24.4	24.7	24.6	24.6	24.6	24.2	24.2	24.2	25.28
28.1	29.1	28.7	28.3	27.7	27.2	26.6	26.3	26.1	25.8	25.5	25.4	25.97
23.0	23.4	24.2	24.4	23.8	23.7	23.7	23.7	23.5	23.6	23.5	23.4	24 56
29.0	29.1	24.5	24.4	24.3	23.9	23.8	23.6	23.6	23.7	23.4	23.3	24.84
24.6	25.6	26.2	26.0	25.8	25.3	24.9	24.6	24.4	24.3	23.8	23.4	24.20
29.3	29.1	27.9	25.8	25.2	24.5	24.4	24.2	24.4	24.3	24.2	24.1	25.20
27.37	27.66	27.44	26.81	26.32	25.95	25.42	25.10	24.79	24.50	24.28	24.12	25.24

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	24.2	24.2	24.0	24.0	23.9	23.6	23.8	24.4	25.1	26.0	26.5	27.5
	2	23.8	23.5	23.3	23.0	23.0	22.8	23.3	24.5	26.2	23.8	23.7	23.9
	3	23.7	23.4	23.3	23.2	23.2	23.2	23.6	24.6	25.8	26.7	27.1	27.6
	4	22.4	22.4	22.5	22.6	22.4	22.3	22.6	23.3	24.8	25.6	26.5	27.5
	5	25.4	25.1	24.7	24.4	24.6	24.4	24.3	25.2	26.0	27.3	27.5	27.4
	6	24.5	24.3	24.2	24.0	23.6	23.2	23.4	25.0	27.0	28.7	29.5	30.3
	7	24.5	24.3	24.0	24.0	23.6	23.3	23.8	25.4	26.7	27.7	28.7	29.3
	8	24.0	23.8	24.0	24.0	23.5	23.3	23.3	24.8	26.3	27.4	28.3	28.9
	9	24.5	24.2	23.8	23.7	23.7	23.7	23.9	24.7	25.9	27.2	28.3	29.3
	10	24.4	24.1	24.0	23.7	23.6	23.6	23.9	24.9	26.3	27.6	28.0	29.0
	11	24.7	24.3	24.2	24.0	24.0	24.2	24.2	25.2	27.3	28.9	29.7	30.3
	12	24.8	24.6	24.0	23.8	23.8	23.6	24.1	25.6	27.5	28.5	27.8	29.3
	13	24.4	24.2	24.2	24.2	24.2	24.3	24.4	25.6	27.3	28.7	29.8	29.9
	14	24.8	24.6	24.4	24.0	24.2	24.2	24.6	25.7	27.4	28.7	29.9	30.5
	15	24.8	24.7	24.8	24.4	24.1	24.2	22.8	22.9	23.8	24.2	25.2	26.0
	16	23.4	23.5	23.5	23.4	23.5	23.4	23.6	24.2	25.2	26.9	27.3	27.5
	17	24.4	24.4	24.4	24.0	24.0	24.0	24.0	24.5	26.5	27.6	27.3	27.3
	18	23.3	22.7	23.1	22.9	22.5	22.0	22.6	24.5	26.2	26.5	27.5	27.7
	19	24.8	24.6	24.6	24.8	24.4	24.0	24.0	26.1	27.3	28.1	27.5	27.3
	20	24.2	23.6	23.8	24.0	23.7	23.7	24.0	25.6	27.2	28.3	29.7	29.7
	21	24.0	23.7	23.1	22.8	22.6	22.6	22.8	24.5	26.3	28.4	29.7	30.5
	22	24.3	23.8	23.3	23.2	22.6	22.4	23.0	24.6	26.7	28.5	29.7	29.8
	23	23.9	23.4	22.8	22.4	22.0	21.8	22.2	23.9	26.0	28.3	29.7	30.6
	24	23.9	23.3	22.8	22.7	22.8	22.8	22.7	24.6	27.2	28.8	29.9	30.4
	25	23.9	23.5	23.0	22.6	22.4	21.9	22.6	24.1	27.0	28.3	29.5	30.3
	26	24.4	23.8	23.5	22.9	22.6	22.4	22.6	24.4	27.1	28.7	29.5	28.8
	27	24.5	24.0	23.8	23.6	23.2	23.0	23.2	24.3	26.5	28.7	29.3	30.4
	28	25.8	25.8	25.6	25.5	25.0	24.6	24.8	26.2	27.3	29.0	29.8	29.9
	29	24.0	23.8	23.6	23.4	23.2	23.1	23.4	25.0	26.4	28.4	29.2	29.9
	30	24.5	24.2	23.9	23.8	23.5	23.3	23.6	25.2	27.5	28.0	29.8	30.7
	31	24.0	23.6	23.4	23.2	23.0	22.8	23.3	25.6	27.5	29.5	30.3	30.4
Hourly Means.		24.26	23.98	23.79	23.62	23.43	23.28	23.50	24.81	26.49	27.71	28.46	28.96
APRIL.	1	25.0	24.8	24.4	24.2	24.0	23.7	24.1	25.5	27.1	28.8	29.8	30.9
	2	25.7	25.3	25.0	24.5	24.2	24.1	24.4	25.8	27.7	28.7	30.3	30.9
	3	25.0	24.6	24.2	24.0	23.6	23.2	23.2	24.6	26.8	28.1	29.7	31.1
	4	24.2	24.0	23.4	23.2	23.0	23.0	23.4	25.0	27.3	28.7	29.8	30.7
	5	24.5	24.0	23.5	23.2	22.9	23.3	23.8	24.4	26.5	28.3	29.9	30.8
	6	24.0	23.7	23.4	23.4	23.3	23.2	23.5	24.4	26.1	27.9	28.6	30.3
	7	24.2	24.0	23.9	23.5	23.2	23.0	23.3	24.6	27.1	28.9	29.6	30.1
	8	24.4	24.5	24.6	24.7	24.3	24.6	25.0	25.3	26.2	27.4	28.6	29.4
	9	25.2	25.1	24.9	24.8	24.6	24.1	24.3	26.1	27.5	28.9	28.4	29.1
	10	24.1	23.8	23.5	23.4	23.1	23.0	23.4	25.4	27.8	28.9	30.2	30.9
	11	24.4	24.4	24.2	24.0	23.8	24.0	24.4	25.6	28.1	29.7	30.3	30.8
	12	24.5	24.3	24.2	24.2	24.1	23.8	23.8	24.5	26.5	27.7	27.9	27.9
	13	25.2	25.3	25.2	25.0	25.0	24.7	24.7	26.0	27.3	28.4	29.5	30.3
	14	23.4	23.4	23.4	23.5	23.3	23.2	23.6	24.9	26.5	27.6	28.5	29.1
	15	23.6	23.6	23.4	23.4	23.6	23.4	23.6	24.4	26.0	28.3	29.2	29.5
	16	25.0	25.0	24.9	24.5	24.2	24.0	24.4	26.3	28.3	29.3	30.0	27.7
	17	23.4	23.3	23.2	23.2	23.2	23.1	23.4	24.1	25.0	25.6	26.2	26.5
	18	23.4	23.4	23.3	23.4	23.2	23.2	23.4	25.1	26.0	26.9	27.3	27.5
	19	25.0	25.0	25.0	24.2	23.8	23.6	24.0	24.8	25.5	26.6	27.7	28.9
	20	24.6	24.4	24.4	24.2	24.1	24.2	24.6	25.4	26.9	28.1	29.1	29.9
	21	23.2	23.2	23.0	22.8	22.8	22.6	23.1	24.4	25.9	27.3	28.3	28.7
	22	24.4	24.2	24.1	23.8	23.7	23.4	23.8	25.2	27.2	28.5	29.3	29.3
	23	23.7	23.5	23.5	23.4	23.1	22.9	23.4	24.6	26.4	28.3	29.0	29.7
	24	24.9	24.6	24.6	24.4	24.1	23.8	24.5	26.3	28.2	29.3	30.0	30.9
	25	25.6	25.4	25.2	25.0	24.7	24.3	24.8	26.5	27.7	28.3	28.8	29.7
	26	24.4	24.2	24.2	24.3	24.4	24.3	24.9	26.3	27.8	28.9	29.6	29.7
	27	24.6	24.6	24.6	24.6	24.4	24.4	25.0	26.2	27.9	28.3	28.5	28.5
	28	24.4	24.2	24.0	23.9	23.8	23.9	23.9	25.0	26.3	26.5	27.1	27.9
	29	24.4	24.2	24.2	24.2	23.8	23.7	23.9	25.1	27.5	29.2	29.5	29.9
	30	23.8	23.8	23.8	23.8	23.7	23.6	23.8	24.8	26.3	28.1	28.7	29.5
Hourly Means.		24.41	24.26	24.11	23.96	23.77	23.64	23.98	25.22	26.91	28.18	28.98	29.54

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
27.9	27.7	26.5	26.8	26.4	25.6	25.0	24.7	24.5	24.2	24.2	24.1	25.20
24.4	25.0	25.6	25.8	25.6	25.2	24.8	24.7	24.5	24.2	23.9	23.7	24.26
28.1	28.0	28.3	28.1	27.5	26.9	26.2	25.8	25.5	25.4	25.6	22.3	25.55
28.9	29.3	29.5	29.3	28.0	27.3	26.8	26.3	26.2	26.0	25.8	25.6	25.58
28.1	28.3	28.2	27.7	26.6	25.9	25.4	25.0	24.8	24.6	24.6	24.4	25.83
30.9	29.3	28.4	27.9	26.8	26.4	25.9	25.3	25.1	24.8	24.6	24.4	26.15
29.3	28.7	29.1	29.1	28.5	25.6	25.1	24.8	24.8	24.7	24.6	24.1	25.99
29.5	29.9	27.9	28.3	27.5	26.9	26.2	25.6	25.3	25.0	24.8	24.6	25.96
30.1	29.7	28.4	26.6	26.2	26.2	25.8	25.5	25.4	24.8	24.6	24.5	25.86
28.6	28.3	28.5	28.3	27.9	27.0	26.3	26.0	25.6	25.4	25.4	25.2	26.07
30.0	29.9	29.6	29.5	29.0	28.4	27.7	26.9	26.2	25.9	25.5	25.0	26.86
28.7	28.6	27.7	26.6	26.6	26.3	26.1	26.0	25.8	25.4	25.0	24.6	26.03
28.0	27.7	27.0	26.5	26.4	26.2	26.1	25.9	25.7	25.5	25.0	24.8	26.08
31.1	31.1	27.5	26.5	26.3	25.8	25.8	25.6	25.3	25.1	25.0	24.8	26.37
26.2	26.5	24.2	23.8	23.2	22.8	23.0	23.2	23.3	23.5	23.6	23.8	24.13
25.2	25.1	27.2	26.5	26.0	25.6	25.4	25.2	24.9	24.8	24.7	24.6	25.03
27.4	27.7	27.5	27.1	26.7	26.2	25.5	25.0	24.7	24.2	24.0	23.7	25.50
27.5	28.8	29.4	29.3	28.5	27.5	26.7	26.3	25.9	25.6	25.3	25.2	25.73
29.1	29.1	28.9	28.1	26.8	26.0	25.7	25.4	25.6	25.4	25.1	24.7	26.14
30.7	30.2	29.9	29.5	27.9	27.4	26.7	26.3	25.8	25.4	25.0	24.8	26.55
30.7	31.5	31.8	31.6	30.7	29.4	28.3	27.1	26.7	26.0	25.7	24.9	26.89
30.7	30.5	29.7	30.1	30.3	29.0	27.5	26.5	26.2	25.7	25.0	24.4	26.56
30.5	30.7	30.3	30.7	30.1	28.9	27.8	27.0	26.2	25.5	25.0	24.4	26.42
31.3	30.9	30.3	29.8	29.1	28.1	27.5	27.1	26.3	25.4	24.7	24.2	26.53
30.6	30.5	29.2	29.0	28.7	28.0	27.3	26.5	25.8	25.2	25.0	24.6	26.23
30.3	30.1	30.1	29.6	28.8	27.9	27.1	26.7	26.0	25.7	25.4	24.7	26.38
30.7	29.9	29.7	29.5	28.7	28.1	27.7	27.2	26.8	26.4	26.3	26.0	26.73
30.5	31.1	30.5	30.0	29.3	27.0	26.3	25.6	25.2	24.8	24.4	24.1	27.00
29.9	30.1	30.1	29.5	29.2	28.4	27.3	26.7	26.1	25.6	25.2	24.9	26.52
30.2	30.7	30.6	30.0	29.4	28.6	27.9	26.2	25.5	25.0	24.6	24.2	26.70
31.6	31.1	31.5	30.7	29.5	28.8	28.1	28.0	26.1	25.8	25.6	25.3	27.03
29.25	29.23	28.81	28.45	27.81	27.01	26.42	25.94	25.54	25.19	24.94	24.54	26.06
31.6	31.8	30.9	30.2	29.8	29.0	28.1	27.2	26.7	26.2	26.2	26.0	27.33
31.4	30.7	31.6	31.3	30.9	29.6	28.5	27.6	27.0	26.4	25.8	25.4	27.62
32.0	32.0	31.2	30.7	30.4	29.5	27.9	26.9	26.2	25.7	25.3	24.6	27.10
32.4	31.3	31.3	30.7	30.0	29.0	27.9	27.0	26.3	25.8	25.2	24.8	26.98
29.3	29.9	30.3	30.1	29.6	28.4	27.5	26.8	26.0	25.4	24.9	24.4	26.57
30.3	28.9	27.5	27.9	27.5	26.5	26.2	25.6	25.0	24.8	24.8	24.5	25.89
30.0	29.8	29.9	29.6	28.8	26.5	26.0	25.6	25.3	24.6	24.6	24.5	26.28
29.9	29.9	29.6	29.5	28.9	27.9	27.3	26.5	26.3	26.4	26.2	25.9	26.80
30.3	30.4	29.9	29.3	28.9	28.3	27.7	26.9	26.7	25.8	25.0	24.6	26.95
31.5	30.3	30.0	30.3	29.8	29.1	28.4	27.6	26.7	26.2	25.9	25.0	27.01
31.5	31.5	30.9	30.3	26.9	26.3	26.0	25.6	25.4	25.2	24.9	24.7	26.79
28.1	28.6	28.7	28.6	28.4	27.5	26.8	26.2	26.2	26.1	26.0	25.6	26.26
30.3	30.7	30.1	29.2	26.2	23.3	23.5	23.6	23.6	23.4	23.3	23.4	26.13
29.1	29.3	29.1	28.7	28.3	27.7	25.2	24.4	24.3	24.2	24.0	23.8	25.77
29.9	30.3	30.5	29.9	28.2	27.8	27.3	26.4	26.2	25.5	24.9	24.7	26.40
26.2	28.1	27.8	26.4	27.2	26.2	25.5	25.1	24.6	23.5	23.5	23.5	25.88
27.3	28.7	29.1	28.8	27.9	27.3	26.7	24.3	23.0	22.8	23.2	23.4	25.11
27.7	28.1	28.5	28.4	27.9	27.1	26.3	25.9	25.7	25.5	25.4	25.2	25.74
29.3	29.1	28.7	28.4	28.3	27.0	26.3	26.0	25.8	25.4	25.2	25.0	26.19
30.8	30.3	29.7	28.7	25.8	23.8	24.0	24.1	24.0	23.5	23.2	23.1	25.87
29.3	29.3	29.8	29.7	29.3	28.2	27.4	27.0	26.6	26.2	25.4	24.9	26.18
29.6	29.7	29.3	28.7	27.3	26.2	25.8	25.7	24.8	24.6	24.5	24.2	26.14
29.7	28.5	29.7	29.5	28.5	27.6	26.9	26.5	26.2	26.0	25.4	25.0	26.29
31.1	29.6	29.7	29.1	29.0	28.2	27.5	27.3	26.9	26.0	25.8	25.7	27.15
29.5	29.7	29.6	29.7	28.9	28.3	27.6	26.9	26.3	25.5	25.1	24.7	26.99
30.0	29.7	29.6	28.5	26.5	26.0	25.8	25.7	25.3	25.2	24.8	24.7	26.45
30.1	29.7	29.8	29.6	27.7	26.5	26.0	25.7	25.4	25.0	24.6	24.4	26.50
28.8	28.7	28.9	27.7	27.3	26.5	26.1	25.8	25.3	24.8	24.6	24.4	25.83
29.7	28.3	27.7	24.6	24.1	24.3	24.2	24.2	24.0	23.6	23.5	23.6	25.48
29.7	29.4	29.1	28.9	28.3	26.4	26.0	25.7	25.5	25.3	25.3	25.2	26.19
29.88	29.74	29.62	29.10	28.22	27.20	26.55	25.99	25.58	25.15	24.88	24.63	26.40

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	25.0	24.8	24.6	24.6	24.5	24.4	24.8	25.5	26.9	27.9	29.1	30.0
	2	24.5	24.4	24.2	24.0	23.8	23.7	23.7	24.4	26.3	27.9	28.9	29.5
	3	24.5	24.4	24.4	24.3	24.4	24.2	24.5	25.1	25.6	26.7	27.8	28.3
	4	23.9	23.8	23.5	23.5	23.4	23.4	23.7	24.2	25.0	26.3	27.1	28.3
	5	24.7	24.7	24.8	24.6	24.6	24.1	24.4	26.0	27.3	28.2	29.1	29.3
	6	24.6	24.6	24.7	24.2	24.0	23.3	23.4	24.8	27.2	28.3	29.4	29.1
	7	25.3	25.3	25.1	24.7	24.2	24.0	24.2	25.6	27.3	28.3	29.5	29.6
	8	26.0	25.6	25.2	25.1	25.0	24.4	24.6	26.6	27.7	28.9	30.2	30.5
	9	24.2	24.0	24.0	24.0	23.8	23.7	24.0	25.0	26.5	27.9	28.7	29.5
	10	25.0	25.2	25.2	24.8	24.6	24.4	25.0	25.8	25.8	27.0	27.9	28.4
	11	25.3	25.3	25.2	25.0	24.6	24.4	24.8	26.2	27.9	29.2	30.4	30.9
	12	25.3	25.0	24.7	24.6	24.6	24.3	24.6	26.4	28.5	29.6	30.7	30.8
	13	25.7	25.6	25.5	25.4	25.2	25.0	25.3	27.1	28.9	29.9	30.5	31.2
	14	24.8	24.4	24.1	23.8	23.7	23.7	24.1	25.2	26.5	27.3	28.6	28.7
	15	23.2	23.0	22.8	22.7	22.2	22.0	22.2	23.6	25.8	27.4	28.7	28.9
	16	24.6	24.6	24.5	23.8	23.5	23.2	23.6	25.1	27.3	28.5	29.5	29.9
	17	24.2	24.2	24.4	24.3	24.1	24.0	24.6	26.3	27.7	28.1	29.5	29.1
	18	24.4	24.0	23.8	23.6	23.3	23.1	23.3	24.4	25.4	26.4	28.0	29.7
	19	24.4	23.9	23.6	23.4	23.3	23.2	23.6	25.3	27.0	27.7	28.5	29.9
	20	24.2	23.8	23.5	23.3	23.0	22.8	23.2	25.0	27.1	28.9	30.1	30.1
	21	24.8	24.4	24.2	23.9	23.8	23.6	24.1	26.0	28.1	29.7	30.3	31.1
	22	25.7	25.6	25.2	25.0	24.7	24.6	24.9	25.6	27.3	28.9	30.3	30.9
	23	25.5	25.1	24.6	24.2	24.0	23.9	24.0	25.6	27.0	28.4	29.3	30.2
	24	24.4	23.9	23.6	23.6	23.3	23.0	23.4	24.9	26.8	28.3	29.5	30.7
	25	23.9	23.7	23.4	23.3	23.0	22.8	22.8	23.6	25.0	26.7	28.1	28.8
	26	25.8	25.4	25.2	25.0	24.3	23.8	24.2	24.8	26.3	27.2	28.1	28.9
	27	25.1	24.9	24.5	24.3	23.9	23.5	23.9	25.2	26.2	27.3	28.4	29.3
	28	25.0	24.5	24.4	24.0	23.6	23.4	23.6	24.8	27.0	28.4	29.0	29.5
	29	25.2	25.1	25.1	24.4	24.2	24.1	24.4	24.9	26.7	28.5	29.7	30.5
	30	25.1	24.8	24.6	24.5	24.4	24.3	24.6	26.1	27.5	28.9	30.4	31.1
	31	25.2	24.8	24.8	24.6	25.0	25.0	24.9	25.0	25.4	25.7	26.5	27.3
Hourly Means.		24.82	24.61	24.43	24.21	24.00	23.78	24.08	25.29	26.81	28.01	29.09	29.68
JUNE.	1	24.0	24.0	24.0	24.2	24.3	24.3	24.5	25.4	27.5	29.0	29.7	30.3
	2	24.6	24.5	24.1	23.8	23.7	23.7	23.7	24.7	25.8	26.7	29.9	31.3
	3	24.5	24.0	24.0	23.8	23.4	23.1	23.4	25.0	26.9	29.3	30.0	31.4
	4	26.0	25.4	25.1	24.6	24.3	24.0	24.2	25.8	27.3	27.1	28.7	30.3
	5	25.6	25.0	24.9	24.5	24.5	24.2	24.5	25.6	26.4	27.8	29.1	29.5
	6	24.1	24.0	23.8	23.6	23.4	23.2	23.6	25.4	26.9	28.5	29.5	29.1
	7	24.7	24.6	24.5	24.3	24.1	23.9	24.2	24.3	25.3	26.0	27.1	27.1
	8	23.7	23.7	23.5	23.3	23.2	23.0	23.2	24.2	26.4	26.5	27.7	29.1
	9	24.0	23.9	23.8	23.8	23.8	23.8	24.2	25.0	25.6	27.1	27.7	28.1
	10	25.4	25.2	24.8	24.4	24.2	24.0	24.0	25.2	27.5	28.7	29.1	28.9
	11	23.6	23.3	23.2	23.1	23.0	23.0	23.4	24.2	25.8	26.7	27.5	28.1
	12	24.0	24.0	24.1	24.0	23.8	23.3	23.0	22.8	22.8	23.6	24.7	25.0
	13	23.5	23.4	23.4	23.2	23.1	23.0	23.2	24.2	25.9	27.4	28.4	29.1
	14	22.6	22.4	22.3	22.2	21.8	21.9	21.8	22.0	23.2	25.0	26.7	27.6
	15	23.4	23.2	23.0	22.8	22.5	22.2	22.3	23.5	25.7	27.7	28.7	28.4
	16	24.4	24.1	24.0	23.9	23.8	23.7	24.2	25.8	27.3	28.2	29.2	29.9
	17	24.8	24.4	24.1	23.9	23.7	23.6	24.0	25.5	27.5	28.9	29.5	30.2
	18	23.9	23.7	23.8	23.8	23.8	23.6	23.9	25.4	27.0	28.1	29.1	29.7
	19	23.2	23.0	22.8	22.8	22.8	22.8	23.2	24.6	26.9	28.0	28.9	29.9
	20	24.2	24.0	24.0	23.8	23.4	23.2	23.2	23.8	24.9	25.6	26.5	27.1
	21	23.5	23.2	22.9	22.7	22.4	22.4	22.9	23.5	25.8	27.9	28.7	27.5
	22	24.2	23.9	23.7	23.5	23.2	22.7	23.1	24.3	26.1	27.7	28.9	29.3
	23	23.8	23.6	23.4	23.2	23.1	22.6	23.0	24.2	25.9	27.0	28.1	29.7
	24	24.2	24.0	23.8	23.6	23.4	23.3	23.6	25.4	27.1	28.3	29.1	29.5
	25	24.2	24.2	24.2	24.0	23.8	23.6	23.7	24.5	25.6	27.0	28.1	28.6
	26	24.8	24.3	24.1	23.8	23.3	23.3	23.6	24.6	26.5	27.1	28.7	29.7
	27	23.9	23.6	23.6	23.6	23.6	23.5	23.7	24.1	24.9	25.7	26.5	26.9
	28	24.5	24.1	23.8	23.2	23.0	22.8	23.2	24.2	25.8	27.7	28.9	29.9
	29	24.4	24.0	23.6	23.1	22.8	22.5	22.8	24.2	25.7	27.7	28.5	29.5
	30	24.2	23.6	23.0	22.8	22.1	21.8	21.8	22.5	24.6	26.7	28.0	29.5
Hourly Means.		24.20	23.94	23.78	23.58	23.38	23.20	23.44	24.46	26.02	27.29	28.37	29.01

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
30.3	30.9	29.9	28.8	27.9	26.8	26.2	25.7	25.2	24.8	24.6	24.5	26.57
29.1	28.9	27.2	27.0	27.7	26.8	26.3	25.8	25.6	25.4	25.2	24.9	26.05
28.4	28.3	25.6	24.9	25.4	25.0	24.8	24.7	24.6	24.5	24.4	24.2	25.38
28.9	28.8	28.9	28.4	27.7	26.9	26.2	25.6	25.4	24.8	24.6	24.6	25.70
29.9	30.1	29.6	29.2	28.5	27.9	27.2	26.7	26.2	25.3	25.1	24.9	26.77
29.9	29.7	29.7	29.3	28.8	28.1	27.0	26.2	26.2	26.0	25.8	25.4	26.65
30.1	30.1	30.3	29.9	29.2	28.5	27.7	26.9	26.5	26.2	26.0	25.9	27.10
29.9	30.3	30.2	29.8	29.2	28.6	28.5	27.5	24.4	24.8	24.8	24.5	27.18
29.5	30.2	30.2	29.5	29.3	28.2	27.5	27.1	26.5	25.8	25.6	25.2	26.66
29.4	29.7	29.5	29.3	28.6	27.8	27.2	26.7	26.2	26.0	25.9	25.7	26.71
31.4	31.1	31.4	31.1	30.3	28.9	28.1	27.5	26.9	26.3	26.0	25.5	27.65
31.6	31.5	31.6	31.3	29.5	28.3	27.6	27.1	26.5	26.3	26.2	26.0	27.61
26.9	28.5	28.9	29.5	28.7	27.9	27.5	26.8	26.3	26.0	25.6	25.5	27.23
26.5	26.7	26.9	26.5	26.3	25.5	25.0	25.0	24.4	24.0	23.8	23.4	25.37
29.7	29.9	29.9	28.9	28.4	27.6	26.8	26.2	25.6	25.2	25.0	24.8	25.85
30.5	30.4	29.9	29.3	29.0	28.4	25.5	24.6	24.3	24.3	24.3	24.1	26.36
29.1	27.0	27.3	28.3	27.9	27.1	26.6	25.8	25.4	25.1	24.8	24.7	26.23
30.9	30.7	30.1	26.9	28.5	28.1	27.1	26.3	25.9	25.5	25.2	24.9	26.23
30.7	30.1	29.9	29.6	29.6	28.4	27.3	26.5	26.0	25.6	25.0	24.6	26.55
30.9	30.7	30.8	30.9	30.2	28.6	27.7	27.1	26.6	25.9	25.5	25.1	26.88
31.3	31.5	31.6	30.3	29.3	28.6	27.7	27.4	26.8	26.5	26.2	25.9	27.38
31.1	30.9	30.9	29.9	29.3	28.5	27.7	27.2	26.9	26.8	26.7	26.2	27.53
31.0	30.2	31.1	29.9	29.3	28.7	27.6	26.9	26.5	26.2	25.8	24.8	27.08
31.2	30.8	30.3	29.7	29.2	28.4	27.5	27.1	24.2	24.0	24.1	24.0	26.50
29.7	29.9	29.5	29.3	28.5	27.5	26.7	26.5	26.5	26.2	26.0	26.0	26.14
29.1	29.4	29.7	29.3	28.5	27.7	27.1	26.9	26.7	26.3	25.7	25.5	26.70
29.3	28.3	28.3	27.9	27.8	27.1	76.5	26.1	25.8	25.4	25.2	25.2	26.23
30.2	30.0	29.9	29.6	29.1	28.1	27.3	26.5	26.1	26.1	25.6	25.4	26.71
30.5	30.3	29.7	29.5	28.7	28.3	27.6	26.9	26.5	26.1	25.8	25.4	27.00
31.2	30.7	30.4	30.4	29.7	28.5	27.6	27.2	26.5	26.0	25.7	25.5	27.32
28.0	28.2	28.1	27.7	27.3	26.9	26.4	26.1	25.5	25.1	24.7	24.2	25.93
29.88	29.80	29.59	29.09	28.63	27.80	27.02	26.47	25.89	25.56	25.32	25.05	26.62
29.8	29.5	29.0	29.1	28.5	27.7	27.2	26.5	26.0	25.8	25.3	25.0	26.69
31.7	31.8	31.6	30.6	29.7	28.5	27.9	27.1	26.4	25.8	25.4	24.8	26.99
31.2	30.4	30.8	30.2	29.5	28.4	27.9	27.3	27.1	26.5	26.3	26.3	27.11
31.6	31.5	31.8	30.9	29.9	28.9	28.0	27.2	27.0	26.9	26.5	26.1	27.46
30.3	29.8	29.1	29.3	28.7	26.7	25.7	25.4	25.0	24.8	24.4	24.3	26.46
29.9	29.4	28.9	28.5	27.9	27.5	27.0	26.3	25.8	25.4	25.0	24.8	26.31
26.0	26.5	25.8	25.2	25.0	24.7	24.6	24.6	24.5	24.4	24.3	23.9	24.98
28.9	29.5	28.3	28.0	26.8	25.1	24.6	24.4	24.2	24.2	24.3	24.2	25.42
28.9	29.7	29.3	28.1	27.9	27.3	26.8	26.3	26.0	25.7	25.5	25.5	26.16
28.9	24.8	24.5	25.2	25.2	25.0	24.6	23.9	23.8	23.6	23.7	23.6	25.34
29.2	28.9	29.3	29.0	28.5	27.1	26.3	26.2	26.0	24.8	24.2	23.7	25.75
26.0	26.2	27.1	26.7	26.5	26.5	25.0	24.6	24.6	24.4	24.1	23.8	24.61
29.9	30.3	29.6	28.7	27.7	27.3	26.9	23.6	23.4	23.0	22.4	22.6	25.55
28.3	28.9	28.9	28.1	26.9	26.2	25.2	24.7	24.3	24.2	23.9	23.7	24.70
28.9	29.5	29.3	28.7	28.1	27.3	26.4	25.8	25.4	25.3	25.2	24.8	25.75
30.4	29.8	29.8	29.5	29.1	28.1	27.3	26.7	26.2	25.8	25.4	25.1	26.74
29.7	29.7	30.0	29.5	28.9	28.0	27.2	26.5	25.4	24.6	24.1	24.2	26.58
29.5	28.7	29.3	29.5	28.6	28.0	27.4	26.2	24.7	23.7	23.4	23.4	26.18
29.5	28.9	29.5	29.4	29.1	28.1	27.4	26.3	25.3	24.5	24.2	24.1	26.05
26.9	27.1	27.1	26.7	26.7	26.2	25.6	25.5	24.8	24.3	24.1	23.8	25.10
27.5	27.5	27.5	27.1	26.8	25.8	25.3	24.8	24.8	24.2	24.3	24.2	25.13
29.9	30.0	29.2	28.7	28.5	27.5	25.6	25.0	24.6	24.5	24.1	23.7	25.91
29.6	29.3	29.2	28.4	27.7	26.9	26.0	25.8	25.4	24.8	24.6	24.4	25.82
29.3	29.1	28.8	29.3	28.6	27.5	26.8	26.4	26.0	25.6	25.3	24.8	26.37
29.3	30.1	27.7	28.5	27.9	27.2	26.5	26.0	25.8	25.3	25.0	24.7	26.06
29.8	29.5	29.1	28.6	28.1	27.3	26.4	25.6	24.8	24.4	24.3	24.2	26.08
27.7	28.4	28.8	28.5	28.1	27.3	26.5	26.2	25.6	25.4	24.6	24.6	25.64
29.9	29.7	29.4	28.7	28.3	27.4	27.1	26.7	26.2	25.8	25.5	24.8	26.28
30.1	30.5	29.8	29.1	28.3	27.5	26.4	25.5	24.8	24.4	24.6	24.7	26.02
29.9	30.1	29.7	28.5	27.6	27.1	27.0	26.6	26.2	25.6	24.8	24.1	25.74
29.28	29.17	28.94	28.54	27.97	27.14	26.42	25.79	25.34	24.92	24.63	24.40	25.97

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.												
1	23.5	23.0	22.6	22.3	21.8	21.4	21.7	23.0	25.4	27.3	28.7	29.6
2	24.2	23.8	23.8	23.7	23.4	23.2	23.4	24.6	26.7	28.0	28.9	29.2
3	24.8	24.8	24.4	24.3	24.0	24.0	24.1	25.0	26.3	28.1	29.5	30.2
4	24.8	24.8	24.7	24.6	24.1	23.7	23.7	24.7	26.2	26.5	26.9	26.9
5	24.8	24.4	24.0	23.6	23.4	23.2	23.4	24.2	25.8	26.9	27.7	28.3
6	22.6	22.5	22.4	22.0	21.7	21.5	21.8	22.8	24.5	26.0	27.2	28.5
7	24.2	24.0	23.7	23.1	22.4	21.8	22.2	23.8	26.1	27.3	28.5	27.9
8	23.6	23.0	22.4	21.9	21.3	20.9	21.2	22.6	25.0	26.9	28.4	29.5
9	22.6	22.4	22.2	21.7	21.5	21.1	21.2	22.4	25.4	27.0	28.3	28.9
10	23.0	23.0	22.8	22.8	22.8	22.2	22.2	23.8	26.3	28.3	29.3	29.7
11	22.4	22.4	22.4	22.3	22.3	22.5	22.6	23.6	24.8	26.2	27.1	28.2
12	23.2	23.2	23.0	22.8	22.5	22.4	22.4	23.6	25.8	27.3	27.7	28.7
13	23.4	23.0	22.8	22.8	22.9	22.8	23.2	24.8	26.7	27.8	28.9	29.9
14	22.1	22.1	21.8	21.4	21.2	21.1	21.4	22.9	25.3	27.4	28.6	29.1
15	22.8	22.8	22.8	22.5	22.3	22.2	22.4	23.8	25.8	26.9	28.3	28.7
16	23.9	23.6	23.5	23.0	22.9	22.7	22.9	24.4	26.2	27.5	28.0	27.6
17	22.8	22.8	22.7	22.5	22.2	22.1	22.1	23.0	24.6	26.2	27.5	28.7
18	23.6	23.5	23.4	23.2	22.6	22.1	22.2	23.6	25.6	27.5	28.9	29.7
19	24.5	24.3	23.7	23.0	22.6	22.3	22.3	23.7	25.8	27.3	28.4	29.5
20	23.5	23.2	22.8	22.6	22.3	22.0	22.2	23.7	25.9	27.5	28.7	29.5
21	23.4	23.0	22.5	21.8	21.4	21.2	21.6	23.0	25.4	27.3	29.0	29.4
22	23.2	23.1	22.6	22.2	21.8	21.4	21.8	23.0	25.2	26.9	27.5	28.7
23	24.4	24.4	24.0	23.9	23.8	23.5	23.4	24.0	25.0	26.9	28.5	29.5
24	24.2	24.1	23.6	23.2	22.7	22.6	22.6	24.0	25.8	27.7	29.1	30.0
25	24.0	23.6	23.4	22.8	22.6	23.0	23.1	23.8	25.0	26.8	28.9	29.2
26	24.5	23.8	23.4	22.8	22.4	22.3	22.7	23.4	24.2	25.2	26.3	28.3
27	23.9	23.5	23.1	22.8	22.4	22.3	22.4	23.2	25.3	27.2	28.2	29.5
28	23.7	23.4	22.9	22.8	22.6	22.2	22.4	24.0	26.2	27.5	28.0	29.1
29	22.8	22.6	22.4	22.0	21.3	20.8	21.2	22.8	25.2	27.5	29.8	30.7
30	24.4	24.6	23.8	23.3	22.9	22.5	23.0	23.9	26.0	27.7	29.0	29.9
31	22.8	22.2	22.0	21.6	21.1	21.0	21.7	23.6	25.8	28.1	29.7	30.3
Hourly Means.	23.60	23.38	23.08	22.75	22.43	22.19	22.40	23.64	25.59	27.18	28.37	29.13
AUGUST.												
1	21.9	21.6	21.3	21.2	20.9	20.7	21.1	22.5	25.8	28.4	29.5	30.4
2	23.0	22.9	22.3	21.5	21.0	20.7	20.9	23.0	26.5	28.5	30.1	30.9
3	22.4	22.7	22.3	22.0	21.4	20.9	21.3	23.2	25.6	27.5	29.4	30.3
4	24.3	23.8	23.5	23.1	23.0	22.8	23.0	24.4	26.7	27.9	28.6	29.9
5	23.3	22.6	22.0	21.6	21.3	21.3	21.4	22.8	24.7	26.1	27.7	28.1
6	22.8	22.2	21.8	21.5	21.1	20.8	21.0	22.6	24.8	27.0	28.3	29.9
7	22.5	22.1	21.9	21.6	21.4	21.1	21.4	23.2	25.5	27.1	28.7	29.8
8	23.0	22.4	22.0	21.4	21.2	20.8	21.1	22.7	25.0	27.8	28.7	30.1
9	22.3	22.1	21.6	21.4	21.0	20.8	21.3	23.5	26.3	28.5	30.1	31.1
10	22.6	22.3	22.0	22.1	21.9	21.3	21.6	23.3	26.5	28.3	30.1	30.3
11	22.6	22.2	21.8	21.7	21.6	21.4	21.6	22.9	25.4	27.3	28.7	29.8
12	23.4	23.2	22.7	22.5	22.2	22.0	22.2	24.0	26.0	27.5	29.0	30.1
13	22.4	22.2	21.8	21.4	21.0	20.8	21.0	22.5	25.2	27.3	28.5	29.7
14	22.0	21.6	21.3	21.2	21.2	21.0	22.0	23.8	26.2	27.7	28.9	29.8
15	23.8	23.4	23.0	22.6	22.3	22.1	22.4	24.4	26.9	28.3	29.6	29.9
16	24.4	23.9	23.5	23.1	22.6	22.2	22.6	24.4	26.7	28.3	29.5	30.7
17	23.6	23.8	23.8	23.2	22.4	22.2	22.6	24.3	26.2	28.5	29.9	30.7
18	23.4	23.6	23.2	22.9	22.5	22.0	22.2	24.1	26.7	28.7	29.7	30.7
19	23.5	23.2	22.8	22.1	22.5	22.2	22.3	23.8	26.4	28.1	29.8	30.0
20	24.4	23.7	23.3	22.7	22.7	23.2	23.4	24.8	26.5	28.3	30.2	30.7
21	23.7	23.5	23.2	23.0	23.1	23.4	23.6	25.0	27.0	28.7	30.2	30.9
22	24.2	24.0	24.0	23.6	23.0	23.4	24.0	25.2	26.9	28.6	30.0	30.8
23	25.2	24.8	24.4	24.2	23.9	23.6	23.8	25.1	25.8	27.7	29.7	30.9
24	23.8	23.6	23.1	22.6	22.4	22.4	22.8	24.8	27.1	28.7	30.0	30.4
25	24.4	24.2	23.9	23.7	23.1	22.8	23.0	25.0	26.9	28.7	29.5	30.3
26	24.2	23.4	23.3	23.1	22.7	22.6	22.8	24.8	27.0	28.6	29.1	29.6
27	23.6	23.3	22.9	22.8	22.5	22.4	23.4	25.4	26.9	27.8	30.4	31.3
28	24.1	23.8	23.6	23.2	23.2	22.8	23.4	25.4	27.9	29.5	30.7	31.6
29	24.2	24.0	23.4	23.0	22.7	22.6	23.2	25.2	28.1	30.3	31.6	31.9
30	23.8	23.5	23.1	23.0	23.0	23.0	23.4	24.2	25.4	27.1	29.0	30.2
31	23.9	23.4	23.4	23.0	22.8	22.4	22.6	24.3	27.0	28.6	29.0	30.7
Hourly Means.	23.44	23.13	22.78	22.45	22.18	21.99	22.34	24.02	26.31	28.11	29.49	30.37

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29 9	29.7	29.6	29.0	28.2	27.3	26.6	25.6	25.2	24.7	24.6	24.5	25.63
30.1	29.3	29.1	29.1	28.5	27.7	27.0	26.7	26.2	25.6	25.4	25.0	26.36
29.0	29.5	29.5	29.2	28.9	28.3	27.7	27.3	26.9	26.3	26.0	25.4	26.81
28.3	28.5	28.6	28.5	27.5	26.7	26.2	25.8	25.6	25.4	25.1	25.0	25.95
28.7	28.9	28.7	27.7	27.3	25.8	23.7	23.7	23.7	23.6	23.2	22.8	25.31
28.6	28.7	28.5	27.7	27.1	26.7	25.8	25.4	25.1	25.3	25.0	24.6	25.08
28.9	29.2	28.7	28.7	28.0	27.3	26.5	26.0	25.8	25.0	24.8	24.2	25.75
29.8	30.0	29.5	29.1	28.5	27.4	26.0	24.8	24.0	23.6	23.3	22.8	25.23
29.2	29.1	28.9	28.6	28.1	27.0	25.6	24.8	24.3	24.0	23.9	23.7	25.08
29.7	29.3	30.1	25.2	23.8	23.8	23.6	23.6	23.4	23.2	22.9	22.5	24.89
29.1	29.5	29.6	28.9	27.7	26.4	23.5	23.8	23.6	23.6	23.6	23.4	24.98
29.5	28.3	27.3	26.7	26.7	26.7	26.0	25.2	24.2	23.8	23.4	23.2	25.15
30.2	30.5	31.1	30.5	29.3	27.2	25.7	24.9	24.7	23.4	22.8	22.4	25.90
30.3	30.3	30.4	29.9	28.1	27.3	26.0	25.2	24.5	24.0	23.7	23.3	25.31
28.3	28.1	27.9	27.9	27.3	26.6	25.8	25.4	24.9	24.6	24.4	24.1	25.28
29.1	28.1	27.5	26.4	25.5	24.0	23.2	22.7	22.8	22.8	22.9	22.9	24.75
29.3	29.1	28.9	28.8	28.2	27.5	26.7	26.2	25.5	25.4	24.8	24.2	25.49
29.5	29.8	29.5	29.2	28.4	27.2	26.3	26.0	25.2	25.0	24.9	24.2	25.88
30.0	29.4	28.9	28.3	27.7	26.9	26.0	24.9	24.4	24.3	24.2	24.0	25.68
29.9	29.3	29.4	29.3	28.7	27.6	26.5	26.0	25.4	24.9	24.2	23.7	25.78
29.9	29.5	29.4	29.5	28.7	27.5	26.7	26.1	25.4	24.6	24.8	23.9	25.63
29.3	29.1	29.7	29.3	28.4	27.5	26.6	25.8	25.3	25.4	24.9	24.8	25.56
29.6	29.6	29.1	28.7	27.9	27.1	26.7	26.5	26.2	25.4	25.0	24.4	26.15
30.7	30.8	30.8	29.1	28.3	27.3	26.5	25.8	25.3	24.6	24.3	24.2	26.14
29.6	29.7	29.9	29.1	28.7	27.7	26.9	26.4	25.8	25.4	24.8	24.8	26.04
28.4	27.7	27.6	26.9	26.5	26.5	26.2	25.6	25.2	25.0	24.6	24.2	25.15
29.8	29.8	29.3	28.5	27.6	27.0	26.7	25.7	25.2	24.8	24.6	24.1	25.70
30.2	30.0	29.7	29.5	28.7	25.6	24.8	24.4	23.8	23.3	23.0	22.8	25.44
31.1	31.0	30.3	29.5	28.7	27.4	26.5	25.8	25.0	24.5	24.1	24.0	25.71
30.7	29.7	29.3	28.8	28.1	27.1	26.2	25.6	24.9	24.4	23.5	23.3	25.94
31.1	30.9	30.1	29.2	28.3	26.9	26.0	25.1	24.2	23.4	22.7	22.4	25.43
29.61	29.43	29.25	28.61	27.85	26.87	25.94	25.38	24.89	24.49	24.17	23.83	25.59
31.2	31.2	31.1	30.3	29.2	27.7	26.3	25.4	24.5	23.7	23.4	23.2	25.52
29.9	29.5	29.5	29.0	28.7	27.8	26.3	25.4	24.2	23.9	23.2	22.8	25.48
29.7	29.7	29.5	28.7	28.2	27.5	26.7	26.0	25.7	25.3	24.8	24.8	25.65
30.7	29.7	29.7	29.3	28.6	27.8	27.5	25.7	24.4	24.2	23.8	23.7	26.09
29.1	28.1	28.9	28.4	27.7	26.7	25.7	25.6	25.4	25.0	24.4	23.6	25.06
30.5	30.7	29.2	28.7	28.1	27.1	25.8	24.8	24.2	23.6	23.3	22.8	25.11
29.3	29.0	28.6	28.3	27.7	26.9	26.2	25.6	24.7	24.3	23.6	23.2	25.15
30.7	30.7	30.5	29.9	28.7	27.4	25.9	24.7	24.2	23.4	22.8	22.4	25.31
31.5	32.0	30.9	30.3	28.9	27.3	25.7	25.1	24.7	23.9	23.7	23.4	25.73
31.5	31.8	31.5	30.9	29.4	27.6	26.2	25.6	24.7	24.0	23.2	23.1	25.91
29.9	29.8	29.5	28.9	28.1	27.3	26.5	25.4	25.2	24.2	23.8	23.3	25.37
30.5	30.4	30.5	29.0	28.2	27.5	26.7	25.8	25.0	24.2	23.6	22.8	25.79
29.8	29.4	28.7	28.5	27.9	26.9	25.8	24.6	23.8	23.2	22.6	22.0	24.88
30.3	30.9	31.6	29.1	28.3	27.4	26.5	25.6	25.3	24.8	24.4	24.1	25.63
29.6	29.5	29.2	28.7	28.1	27.3	26.7	26.2	25.8	25.4	24.8	24.5	26.02
28.9	29.3	28.9	28.8	27.9	27.1	26.3	25.5	24.9	24.4	23.9	23.4	25.88
30.3	30.0	29.7	28.9	28.4	27.4	26.6	26.0	25.2	24.8	24.2	23.6	26.10
29.6	29.5	29.1	28.5	27.7	26.9	26.2	25.6	25.0	24.3	23.8	23.7	25.82
30.0	30.1	30.1	29.3	28.8	27.5	26.7	25.9	25.5	24.9	24.8	24.8	26.05
30.1	29.8	29.3	28.7	27.9	27.2	26.6	25.8	25.2	24.6	24.0	23.8	26.12
31.5	30.1	29.7	29.0	28.4	27.7	27.0	26.5	26.2	25.8	25.5	24.6	26.55
30.2	29.6	28.5	28.5	28.0	27.3	26.9	26.7	26.5	26.3	26.0	25.6	26.58
29.9	29.5	28.8	28.6	27.9	27.4	26.5	26.2	25.7	25.6	25.0	24.3	26.44
30.7	29.3	28.9	28.4	28.0	27.3	26.6	26.3	26.0	25.8	25.4	24.7	26.21
30.3	29.7	28.9	28.5	27.7	27.3	27.2	27.1	26.7	26.5	26.0	25.0	26.52
29.8	29.5	29.5	28.6	27.9	27.3	26.7	26.1	25.4	25.0	24.4	24.0	26.06
31.8	31.8	31.2	29.9	29.4	28.1	27.3	26.7	26.5	25.9	25.1	24.6	26.71
32.5	32.4	32.1	31.1	29.9	28.4	27.1	26.2	25.5	25.0	24.4	24.8	27.03
31.8	30.6	30.9	29.7	28.9	27.9	27.3	27.1	26.2	25.7	24.8	24.2	26.89
29.8	29.7	29.6	29.7	29.1	28.4	27.5	26.4	25.4	25.4	25.0	24.2	26.20
29.8	30.5	28.7	27.1	26.0	26.0	25.0	24.8	24.2	23.8	23.4	23.0	25.56
30.36	30.12	29.77	29.07	28.31	27.40	26.52	25.82	25.22	24.74	24.23	23.81	25.92

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	22.9	22.4	22.0	21.7	21.7	21.6	22.0	23.5	25.0	26.4	27.5	28.5
	2	23.4	23.2	23.1	22.9	22.6	22.4	22.4	23.8	25.5	27.7	28.5	29.3
	3	24.6	24.2	24.0	23.8	23.8	23.4	23.2	23.6	24.1	25.2	26.6	28.2
	4	22.8	22.6	22.7	22.6	22.5	22.4	23.0	24.6	26.4	27.7	28.9	29.3
	5	24.5	24.4	24.3	24.2	24.0	24.0	23.9	24.4	25.8	27.5	29.0	29.0
	6	24.0	23.8	23.6	23.6	23.6	23.6	23.8	24.4	25.5	26.7	27.9	29.5
	7	24.5	24.5	24.1	24.2	24.1	23.9	24.0	24.7	26.7	28.5	29.5	29.7
	8	24.1	24.2	24.0	24.0	24.0	24.0	24.2	25.6	27.0	27.5	28.9	28.2
	9	23.6	23.4	23.2	23.0	22.7	22.0	22.6	24.3	26.5	28.9	29.7	29.3
	10	24.7	24.2	23.8	23.6	23.0	23.0	23.8	26.3	27.7	28.9	30.4	30.4
	11	23.8	23.2	23.0	22.8	22.7	22.3	22.9	25.0	27.2	29.3	31.2	32.0
	12	24.3	23.8	24.0	24.1	23.6	23.0	23.2	25.2	27.2	29.5	30.8	31.6
	13	24.2	24.0	23.6	23.0	22.6	22.0	21.7	23.9	26.6	28.3	29.6	30.7
	14	24.3	24.3	24.0	24.0	23.4	22.8	23.2	24.8	27.1	28.5	29.0	30.1
	15	25.5	25.4	25.1	24.6	24.2	24.0	24.4	26.1	27.7	29.4	30.7	29.8
	16	25.1	24.7	24.4	24.0	23.6	23.2	23.9	26.2	27.9	29.7	28.9	30.1
	17	25.1	24.9	24.7	24.3	24.1	24.2	24.4	24.6	25.2	26.5	27.2	28.3
	18	24.6	24.6	24.2	24.0	23.8	23.6	24.1	26.0	27.9	29.2	29.5	28.0
	19	23.6	23.6	23.7	23.5	23.4	23.2	23.8	24.6	26.8	27.7	28.3	26.2
	20	22.8	22.8	22.6	22.4	22.1	22.1	22.6	24.3	26.3	27.7	29.1	29.5
	21	23.3	23.2	23.0	22.9	22.9	23.0	23.6	25.2	26.7	28.0	28.9	29.5
	22	23.7	23.6	23.2	23.0	22.7	22.5	23.2	25.2	26.9	28.0	29.5	29.9
	23	23.5	23.6	23.4	23.6	23.8	24.0	24.5	26.2	27.4	28.7	29.7	26.2
	24	22.9	22.6	22.4	22.3	22.2	22.0	22.8	24.6	26.9	28.5	29.7	29.3
	25	24.7	24.6	24.3	24.2	23.8	23.6	24.0	25.9	27.7	29.0	29.7	30.2
	26	23.0	23.0	23.3	23.2	23.2	23.0	23.0	23.8	26.1	27.6	28.8	29.3
	27	24.5	24.0	23.5	23.2	22.7	22.5	23.3	25.2	27.2	28.7	29.6	29.8
	28	24.3	23.8	23.3	22.9	22.4	22.2	23.1	25.2	27.5	28.9	29.9	30.1
	29	22.8	22.5	22.0	21.8	21.6	21.3	22.2	24.4	27.1	28.8	29.9	30.9
	30	24.2	23.8	23.4	22.7	22.4	22.2	23.1	25.6	27.7	29.2	30.5	31.9
Hourly Means.		23.98	23.76	23.53	23.34	23.11	22.90	23.33	24.91	26.71	28.21	29.25	29.49
OCTOBER.	1	23.5	23.2	23.1	22.8	22.4	22.0	23.0	24.8	27.2	28.7	29.9	30.7
	2	23.2	22.9	22.6	22.2	21.8	21.5	22.0	24.4	27.2	29.3	31.0	32.8
	3	23.2	23.2	22.8	22.6	22.6	22.6	23.4	25.5	28.1	29.7	31.3	30.7
	4	24.4	24.1	23.8	23.7	23.6	23.3	24.2	26.0	27.9	29.3	30.3	31.3
	5	24.2	24.0	23.8	23.4	23.5	23.4	24.3	26.2	27.9	29.2	30.5	30.4
	6	24.5	24.1	24.0	24.1	24.1	24.1	24.8	26.9	28.3	29.7	30.5	30.1
	7	24.6	24.6	24.4	24.5	23.7	23.8	24.4	26.0	27.7	28.5	29.1	29.0
	8	24.8	24.3	24.2	23.3	23.4	23.6	24.2	25.1	27.1	28.1	28.2	28.7
	9	24.1	24.0	23.8	23.8	24.0	23.9	22.8	22.5	22.6	22.8	23.3	23.9
	10	23.6	23.6	23.5	23.3	23.4	23.4	23.9	24.5	26.2	26.9	27.3	27.6
	11	25.2	25.1	24.7	24.2	24.1	24.2	24.6	25.4	26.2	26.8	27.3	27.1
	12	24.1	24.1	23.7	23.8	23.9	23.6	24.2	25.2	26.3	27.7	28.7	29.3
	13	22.8	23.0	23.1	23.2	23.2	23.2	23.7	24.9	26.0	27.7	28.8	29.6
	14	23.9	23.6	23.2	23.0	22.7	22.6	23.4	25.2	27.5	28.3	29.3	29.6
	15	24.0	23.6	23.3	23.0	22.7	22.5	23.8	26.2	27.9	29.4	30.3	30.0
	16	23.7	23.6	23.2	22.9	22.8	22.7	23.5	25.3	27.4	28.9	29.9	29.5
	17	24.7	24.3	23.9	23.6	23.9	23.7	24.2	25.7	27.7	28.9	28.9	28.9
	18	25.0	24.8	24.6	24.6	24.2	24.2	25.0	25.7	27.3	29.1	30.4	30.8
	19	24.8	24.6	24.5	24.2	23.8	23.6	24.9	26.6	27.9	28.3	29.3	30.7
	20	25.1	24.8	24.7	24.5	24.0	24.2	24.4	25.5	26.6	28.5	29.7	28.6
	21	23.2	23.3	23.2	23.0	22.9	23.1	23.5	24.2	25.6	27.5	27.9	28.7
	22	24.2	24.2	24.2	24.1	24.0	24.0	24.7	25.6	27.3	28.7	29.3	26.5
	23	23.6	23.4	23.4	23.3	23.0	22.8	23.7	25.0	27.1	28.3	29.4	30.0
	24	23.8	23.6	23.5	23.4	23.4	23.5	24.4	25.4	27.7	28.5	28.7	28.1
	25	22.6	22.4	22.5	22.5	22.4	22.4	22.8	23.6	24.2	25.8	27.2	27.9
	26	25.0	24.8	24.6	24.3	24.0	23.8	25.0	26.7	28.7	29.9	30.5	30.9
	27	24.4	24.6	24.4	23.8	23.6	23.6	24.6	26.5	28.3	28.8	30.1	30.5
	28	24.2	24.3	24.2	24.0	23.6	23.8	24.5	26.2	28.3	29.7	30.5	30.0
	29	24.3	24.2	24.0	23.6	23.3	23.3	24.3	26.7	28.5	29.5	30.3	30.5
	30	24.2	24.0	23.8	23.6	23.4	23.2	24.2	26.5	28.6	30.0	31.2	31.9
	31	24.0	23.8	24.0	24.1	24.0	23.8	24.8	26.5	28.5	30.3	31.1	31.6
Hourly Means.		24.09	23.94	23.76	23.56	23.40	23.34	24.04	25.50	27.22	28.48	29.36	29.55

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29.1	29.7	28.6	27.9	27.5	26.8	25.8	25.2	24.6	24.2	24.0	23.8	25.10
30.2	29.3	28.2	27.7	28.3	27.6	27.2	26.6	26.2	25.8	25.3	24.8	25.92
28.7	29.7	28.3	27.2	24.1	23.5	23.4	23.3	23.1	23.1	22.9	22.9	24.79
30.1	29.7	29.2	28.9	28.1	27.5	27.3	26.2	24.9	24.8	24.6	24.5	25.89
28.3	28.9	29.3	28.9	27.8	27.3	27.0	25.2	24.8	24.8	24.7	24.3	26.10
30.2	31.2	28.5	28.8	28.4	27.5	26.9	26.5	26.3	25.8	25.2	24.7	26.25
28.1	28.1	29.6	28.9	28.5	27.6	26.5	26.0	25.2	24.6	24.2	24.0	26.24
29.4	29.7	29.0	28.5	28.1	27.0	25.6	25.2	24.8	24.8	24.4	24.2	26.10
29.6	30.5	30.1	29.3	28.5	27.6	26.9	26.2	25.8	25.5	25.2	25.2	26.23
30.2	31.1	30.9	30.9	29.7	28.3	27.2	26.5	26.2	25.4	25.0	24.4	26.90
31.8	31.5	29.4	28.5	28.0	27.5	27.2	26.5	26.3	26.0	25.1	24.8	26.58
33.0	30.8	29.7	29.3	29.1	28.3	27.2	26.6	25.2	25.2	24.6	24.4	26.82
30.7	29.7	29.1	28.7	28.4	27.9	27.3	26.5	26.2	26.0	26.0	25.0	26.32
30.5	30.1	29.1	28.6	27.8	27.3	27.3	27.2	26.9	26.5	26.2	25.8	26.62
29.9	39.5	29.4	28.5	27.9	27.4	27.3	26.7	26.5	26.0	25.6	25.2	26.95
30.2	30.2	29.6	29.2	28.3	27.7	27.3	26.8	26.2	26.0	25.8	25.6	26.86
29.1	28.6	28.8	28.5	27.9	27.3	26.6	26.1	25.8	25.7	25.4	25.0	26.18
28.1	28.6	28.7	28.0	27.0	26.1	24.6	24.4	24.2	24.2	24.0	23.8	25.88
26.7	28.0	25.8	26.8	26.0	24.2	24.0	24.0	23.2	23.1	22.9	22.8	24.83
29.4	28.9	28.9	27.9	27.9	27.4	27.0	26.5	25.5	24.4	23.9	23.6	25.65
27.0	24.6	25.2	25.8	26.1	25.8	25.4	25.2	25.0	24.8	24.6	24.2	25.16
29.7	29.6	28.9	28.9	28.7	28.1	26.4	24.5	24.4	24.1	24.0	23.7	25.93
25.2	27.7	28.3	28.5	27.9	25.6	25.0	24.2	23.8	23.4	23.3	23.2	25.45
30.4	30.0	29.5	28.9	28.4	27.8	27.1	26.7	25.4	24.8	24.7	24.7	26.03
30.1	29.9	29.4	29.3	28.7	27.9	27.1	26.4	26.4	26.0	23.3	23.0	28.63
29.0	29.2	29.1	28.7	28.0	27.5	26.9	26.4	26.3	26.2	25.6	24.8	26.04
30.3	29.5	29.1	28.7	28.2	27.5	26.0	25.6	25.3	24.8	24.6	24.4	26.18
29.5	29.5	29.5	29.2	27.0	25.2	25.2	25.0	24.6	24.5	24.0	23.4	25.84
31.6	30.2	30.5	29.7	28.8	28.1	27.1	26.2	25.7	25.4	25.0	24.6	26.18
31.4	30.1	30.4	29.7	28.9	28.1	27.0	26.2	25.6	25.2	24.5	24.0	26.58
29.58	29.47	29.00	28.61	27.93	27.11	26.43	25.82	25.35	25.04	24.62	24.29	26.07
30.3	29.3	29.2	28.7	28.1	27.7	26.7	26.1	25.4	24.8	24.3	23.8	26.07
31.5	32.8	32.2	31.6	30.3	28.5	27.1	26.1	25.1	24.3	24.0	23.8	26.59
30.6	30.9	31.1	30.5	29.3	28.5	28.1	27.7	27.3	26.4	25.5	24.6	26.93
30.1	30.1	29.7	28.9	28.4	27.9	26.4	25.2	25.0	25.0	24.9	24.4	26.58
29.9	31.1	30.7	30.5	29.6	28.7	27.5	26.3	25.7	25.4	25.1	24.7	26.92
30.2	29.5	30.7	29.5	29.0	28.3	27.5	26.9	26.2	25.5	25.0	24.8	27.01
29.1	28.8	29.2	28.7	28.3	27.7	27.1	27.0	26.7	26.1	25.6	25.2	26.66
26.0	26.5	26.3	26.5	26.2	26.0	25.5	25.1	24.9	24.6	24.5	24.2	25.47
25.0	25.8	26.1	26.4	26.2	25.6	24.5	24.1	23.9	23.7	23.4	23.4	24.15
27.8	27.7	28.0	28.4	27.7	26.9	26.3	25.8	25.9	25.8	25.6	25.4	25.77
27.7	28.6	28.1	27.7	27.3	26.5	25.9	25.5	25.3	25.0	24.9	24.5	25.91
30.1	29.6	29.9	29.3	26.3	24.3	24.4	24.1	23.9	23.4	23.2	23.0	25.67
29.1	29.5	28.8	28.1	27.9	25.8	24.7	24.2	24.0	24.1	24.0	23.8	25.55
29.9	30.0	29.7	29.3	28.6	27.5	26.6	26.1	25.7	25.2	24.8	24.5	26.26
30.1	30.1	29.8	29.3	28.7	26.0	25.2	25.0	24.8	24.3	24.1	23.8	26.16
30.5	29.7	29.7	29.2	28.2	27.5	26.9	26.5	26.2	25.8	25.6	25.0	26.43
29.7	29.3	29.5	28.8	28.3	27.8	27.0	26.4	26.2	26.0	25.6	25.5	26.60
31.1	30.9	30.3	29.2	28.7	28.1	27.3	26.4	25.9	25.6	25.5	25.2	27.08
30.4	29.9	29.3	28.7	28.7	26.7	26.1	25.6	25.2	25.4	25.4	25.2	26.66
28.3	27.9	28.0	27.5	27.2	26.9	26.2	23.8	23.6	23.4	23.4	23.4	25.84
29.5	29.5	29.2	28.7	27.9	26.5	25.8	25.0	24.8	24.6	24.6	24.4	25.69
27.5	26.7	25.2	24.6	24.6	24.5	24.3	24.2	24.2	24.2	24.1	24.0	25.20
30.9	29.7	30.0	29.1	28.7	26.8	25.0	24.5	24.4	24.3	24.2	24.1	26.03
29.1	27.6	26.6	25.2	24.2	23.0	22.4	22.5	22.4	22.6	22.6	22.8	24.79
28.3	28.5	28.3	27.9	27.7	27.2	26.8	26.3	26.2	26.1	25.9	25.3	25.45
30.1	30.0	30.2	29.9	29.0	28.1	27.1	25.8	25.0	24.4	24.2	24.3	26.93
30.7	30.4	30.1	29.7	28.5	28.3	27.7	26.2	25.7	25.4	24.9	24.4	26.88
30.9	29.9	28.1	28.7	28.5	27.7	27.0	26.5	26.0	25.6	25.0	24.7	26.75
30.3	30.3	30.1	29.7	29.1	28.5	27.5	26.7	26.2	25.6	25.0	24.5	26.92
31.1	30.7	30.3	30.2	29.7	28.9	27.3	26.7	26.0	25.8	25.3	24.8	27.14
30.4	30.6	30.6	28.2	27.9	27.3	26.5	24.6	24.0	24.0	23.7	23.8	26.59
29.55	29.42	29.19	28.67	28.03	27.09	26.27	25.58	25.22	24.92	24.64	24.36	26.22

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	23.5	23.4	23.6	23.6	23.6	23.6	24.2	25.2	26.2	27.7	28.9	28.9
	2	25.2	25.0	24.6	24.2	24.2	23.7	24.8	26.9	28.7	29.8	30.5	30.7
	3	24.4	24.1	24.0	24.0	24.0	24.1	24.8	26.0	27.2	29.2	30.6	30.5
	4	23.8	23.6	23.4	23.3	23.0	23.0	24.0	26.2	27.9	28.6	30.1	30.1
	5	23.8	23.6	23.6	23.6	23.6	23.6	24.2	26.5	27.9	28.4	29.1	28.5
	6	24.2	24.1	23.8	23.6	23.6	23.6	24.1	25.6	27.5	28.4	29.3	25.6
	7	23.9	23.8	24.0	23.8	23.6	23.4	24.2	26.0	28.0	29.2	29.4	30.1
	8	23.4	23.4	23.3	23.0	23.0	23.2	24.0	25.4	26.9	28.5	29.0	30.4
	9	25.1	24.8	24.1	23.6	23.2	23.0	23.6	25.8	28.1	29.5	30.5	30.6
	10	24.6	24.4	24.3	24.2	24.0	23.8	24.4	26.2	28.3	29.2	29.7	30.1
	11	23.3	23.3	23.3	23.1	23.0	23.0	23.2	25.0	25.8	26.7	27.3	27.7
	12	23.4	23.4	23.4	23.3	23.2	23.1	23.6	24.7	25.7	26.3	25.8	26.3
	13	23.1	23.0	22.8	22.8	22.8	22.7	23.7	25.6	27.2	28.5	29.1	29.8
	14	23.4	23.4	23.4	23.3	23.4	23.5	24.2	25.4	27.3	27.5	25.4	24.8
	15	23.7	23.7	23.7	23.5	23.4	23.4	24.1	25.1	25.8	27.1	27.6	28.6
	16	23.0	22.8	23.0	23.2	23.1	23.0	23.4	24.2	25.4	26.0	26.2	26.9
	17	24.0	24.0	23.8	23.8	23.6	23.5	24.0	24.9	26.2	27.5	28.9	29.5
	18	23.6	23.4	23.4	23.4	23.5	23.6	24.2	24.8	26.0	27.1	28.3	28.1
	19	23.3	23.2	23.2	23.3	23.3	23.4	23.4	24.0	25.5	26.3	26.8	28.1
	20	23.1	22.8	22.7	22.6	22.7	22.8	23.4	24.9	26.7	27.5	28.9	29.7
	21	24.2	24.1	24.0	23.9	23.6	23.5	24.1	25.4	26.6	27.9	28.9	29.8
	22	23.8	23.6	23.9	23.6	23.5	23.4	23.6	24.6	27.3	28.7	29.7	30.5
	23	25.2	25.0	24.4	24.4	24.2	24.1	24.4	26.0	27.9	29.2	29.4	29.9
	24	25.0	24.2	23.8	23.3	22.9	22.7	23.4	25.8	27.4	28.9	30.0	30.2
	25	25.0	24.6	23.9	23.6	23.2	22.9	24.1	26.5	28.5	29.8	30.5	30.9
	26	23.8	23.2	23.1	22.7	22.8	22.7	23.8	25.8	28.1	29.5	30.7	31.6
	27	24.0	23.6	23.6	23.4	23.0	23.1	23.5	26.0	27.4	29.5	30.3	31.3
	28	25.6	25.3	25.1	24.8	24.3	24.3	24.6	26.0	27.4	29.1	30.1	30.6
	29	24.2	23.8	23.6	23.3	23.1	23.0	24.5	25.9	28.1	30.0	31.1	31.6
	30	24.5	24.0	23.7	23.2	23.3	23.4	24.4	26.0	28.3	29.7	30.3	31.5
Hourly Means.		24.04	23.82	23.68	23.51	23.39	23.34	24.00	25.55	27.18	28.38	29.08	29.43
DECEMBER.	1	24.6	24.0	23.8	23.7	23.5	23.4	24.1	26.3	27.5	29.5	30.4	31.1
	2	23.6	23.2	22.6	22.6	22.8	22.6	24.3	26.7	28.9	29.6	30.0	30.8
	3	24.1	23.9	23.6	23.0	22.8	22.6	23.8	25.7	27.9	29.7	30.5	30.7
	4	24.5	24.2	23.7	24.0	23.9	23.8	24.5	26.2	28.2	28.9	29.3	29.9
	5	22.8	22.6	22.4	22.4	22.4	22.6	23.2	24.1	25.5	27.3	29.1	30.7
	6	25.2	24.6	24.2	24.1	23.8	23.7	24.2	25.1	25.9	26.5	27.7	28.9
	7	23.2	23.0	22.8	22.6	22.4	22.2	23.3	25.0	27.3	28.4	29.0	29.1
	8	23.8	23.6	23.2	23.1	22.8	22.8	23.3	25.6	27.9	26.3	27.3	28.3
	9	24.0	23.9	23.9	23.6	23.3	23.2	24.1	26.4	27.3	27.5	26.9	28.1
	10	23.4	23.1	22.8	22.4	22.2	22.0	22.8	25.0	27.6	29.7	31.2	30.7
	11	25.3	24.9	24.6	24.4	24.1	24.1	25.4	26.9	28.1	28.7	28.3	28.1
	12	23.8	23.8	23.4	23.1	22.8	22.8	23.8	25.2	26.4	28.1	29.3	29.7
	13	23.8	23.6	23.2	23.0	22.8	22.6	23.5	25.1	27.1	29.0	29.9	29.9
	14	23.6	23.8	23.4	23.4	23.4	23.3	24.2	25.8	27.2	28.3	28.7	29.1
	15	22.8	22.6	22.4	22.3	22.1	21.8	22.4	23.7	26.2	28.0	29.1	29.9
	16	24.5	24.2	24.0	23.8	23.6	23.3	24.2	25.8	27.9	29.1	29.9	29.9
	17	25.0	24.8	24.6	24.2	24.2	23.6	24.4	26.3	28.1	29.5	29.9	29.9
	18	24.6	24.7	24.6	24.8	24.6	24.6	24.7	25.3	25.7	24.7	23.7	24.8
	19	23.9	23.8	23.7	23.4	23.3	23.2	23.8	24.7	26.3	27.3	28.0	27.9
	20	23.0	22.9	22.9	22.8	22.8	22.8	23.5	24.7	26.2	26.0	26.6	24.8
	21	24.6	24.3	23.8	23.8	23.6	23.4	23.8	24.6	25.6	26.5	26.9	26.2
	22	23.0	22.8	22.7	22.8	22.8	22.8	23.1	24.2	25.4	26.3	27.0	23.3
	23	22.5	22.4	22.2	22.0	22.0	22.0	22.6	23.8	24.3	24.8	25.6	25.2
	24	23.6	23.3	23.4	23.4	23.2	23.0	23.6	25.1	26.4	27.3	27.5	27.9
	25	23.2	22.8	22.6	22.6	22.6	22.7	23.4	25.1	26.6	27.7	28.7	27.9
	26	24.6	24.6	23.9	23.6	23.2	22.9	23.2	24.6	25.6	26.3	27.1	27.8
	27	23.8	23.4	23.0	22.9	22.8	22.8	23.3	24.6	26.0	26.7	27.2	27.6
	28	23.6	23.4	23.1	23.1	23.0	23.0	23.4	24.1	25.2	26.7	26.5	26.6
	29	23.2	23.3	23.2	23.1	23.0	23.0	23.1	23.2	23.5	23.5	23.5	24.0
	30	23.8	23.5	23.3	23.3	23.4	23.3	23.4	23.9	25.6	26.2	27.3	28.1
	31	23.6	23.0	23.0	23.2	23.2	23.4	24.0	24.7	26.0	27.0	27.7	26.9
Hourly Means.		23.84	23.61	23.35	23.24	23.11	23.01	23.69	25.08	26.56	27.45	28.06	28.19

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29.3	28.6	29.1	29.0	28.5	27.8	26.6	26.1	25.6	25.3	25.0	24.9	26.18
30.3	29.9	29.7	29.5	28.7	27.2	26.2	25.9	25.3	25.2	25.0	24.8	26.92
31.3	30.2	29.7	29.3	28.9	25.5	24.4	23.8	24.0	24.0	24.0	23.8	26.33
23.0	25.5	27.1	25.2	24.8	23.7	23.6	23.6	23.6	23.7	23.7	23.7	24.93
27.5	27.3	27.2	27.1	27.1	26.5	25.4	25.0	24.6	24.3	24.2	24.2	25.70
26.3	28.7	28.6	27.9	27.5	26.4	25.9	25.6	25.0	24.5	24.2	24.1	25.75
31.1	30.5	30.5	29.1	26.8	26.2	25.7	24.8	24.6	24.0	23.7	23.4	26.24
30.7	30.7	30.5	29.8	29.1	28.3	27.5	26.7	26.0	25.4	25.2	25.1	26.60
30.4	30.5	29.9	29.3	27.2	26.7	25.7	25.1	25.0	24.8	24.5	24.6	26.48
30.6	30.0	29.7	28.9	27.3	25.2	23.4	23.6	23.6	23.4	23.4	23.4	26.07
27.4	27.5	28.3	28.8	28.3	25.5	25.0	23.5	23.5	23.6	23.5	23.5	25.13
27.8	28.2	27.5	27.1	26.5	26.1	25.5	24.8	24.5	24.1	23.5	23.2	25.04
29.9	29.5	29.2	28.7	28.4	25.2	24.8	24.3	24.2	24.0	23.8	23.7	25.70
24.5	25.6	26.3	26.7	26.5	26.2	25.6	25.4	25.1	25.0	24.8	24.2	25.04
29.4	28.2	28.1	28.1	28.0	27.4	26.9	24.6	24.0	23.6	23.6	23.4	25.63
27.5	27.7	27.2	26.9	26.5	24.9	24.6	24.3	24.2	24.3	24.2	24.2	24.86
29.7	29.5	28.7	25.5	24.4	24.2	24.1	24.2	24.0	23.8	23.8	23.8	25.39
28.1	28.4	27.7	27.5	27.4	26.7	24.9	23.8	23.8	23.6	23.5	23.4	25.34
28.1	28.6	28.4	28.5	27.8	27.3	24.2	24.0	23.9	23.8	23.6	23.3	25.22
29.9	28.7	28.4	28.4	28.0	26.6	25.2	24.6	24.2	24.2	24.2	24.2	25.60
29.3	28.7	28.7	28.8	28.4	26.7	25.8	24.8	24.6	24.4	24.2	24.2	26.03
30.5	30.3	30.0	29.5	28.7	27.7	26.2	26.0	25.3	25.2	25.0	24.9	26.48
29.8	29.5	29.2	28.8	28.3	27.9	26.7	26.3	25.8	25.4	25.6	25.4	26.78
31.4	30.8	29.8	29.3	28.8	28.1	26.7	26.0	26.2	25.6	25.4	25.3	26.71
30.5	30.3	29.9	29.5	28.9	28.2	27.3	26.2	25.2	24.7	24.4	24.2	26.78
32.0	31.9	31.1	30.6	29.9	27.6	26.3	25.9	25.4	25.0	24.6	24.1	26.76
30.3	30.7	30.5	29.7	29.1	28.9	28.6	27.9	27.2	26.6	26.1	25.8	27.09
30.5	30.9	30.3	29.9	29.1	28.1	27.4	26.7	26.1	25.8	25.0	24.6	27.15
31.6	32.0	30.5	30.0	29.3	28.5	27.8	26.5	26.2	25.8	25.4	24.6	27.10
31.6	31.4	30.6	30.0	29.3	28.5	27.5	26.8	26.2	25.6	25.2	25.0	27.08
29.34	29.34	29.08	28.58	27.92	26.79	25.85	25.23	24.90	24.62	24.41	24.23	26.07
31.2	31.1	30.5	30.1	29.5	28.7	27.7	26.7	26.7	25.8	24.8	24.1	27.03
31.2	30.7	30.1	29.7	29.0	28.7	27.1	26.2	25.4	24.9	24.3	24.0	26.63
30.9	31.2	30.6	30.0	29.6	28.8	28.4	27.5	26.4	25.7	25.1	24.7	26.97
29.9	29.6	29.4	28.7	28.5	24.6	24.9	22.8	22.9	23.1	23.0	23.0	25.90
30.2	29.9	29.3	29.3	28.9	28.2	27.5	27.0	26.9	26.5	25.8	25.5	26.25
29.6	29.4	29.1	28.7	26.5	25.9	25.2	24.9	24.2	23.9	23.9	23.8	25.79
28.7	28.8	28.4	28.2	28.0	27.7	26.4	25.9	25.3	24.9	24.5	24.1	25.80
27.7	27.7	27.7	27.7	27.7	26.3	25.3	25.1	24.6	24.6	24.2	24.1	25.45
28.0	28.7	29.1	28.3	26.7	25.2	24.4	24.2	23.8	23.6	23.2	23.4	25.45
31.8	31.3	30.3	29.9	29.3	28.7	27.9	27.1	26.3	26.0	26.0	25.4	26.79
30.1	28.8	29.3	29.1	28.7	28.0	27.0	26.7	25,8	24.8	24.3	24.1	26.65
29.4	28.7	29.1	28.8	28.4	25.8	25.4	25.0	24.6	24.4	24.3	24.1	25.84
30.0	30.1	29.9	29.4	26.2	24.3	24.3	24.0	23.6	23.4	23.6	23.4	25.65
29.9	29.9	29.3	28.4	28.0	23.9	23.6	23.4	23.2	23.1	23.0	23.0	25.54
30.9	30.1	29.9	29.4	28.9	28.1	27.1	26.2	25.6	25.5	25.3	24.8	26.05
29.7	30.6	29.7	29.6	28.8	28.4	27.6	27.0	26.3	26.0	25.6	25.1	26.86
30.5	30.0	29.9	29.5	29.3	28.6	28.3	26.8	25.5	25.4	25.2	25.0	27.02
25.8	26.4	26.5	26.3	25.4	25.0	25.0	24.7	24.7	24.6	24.2	23.9	24.97
29.2	28.2	28.1	27.9	27.4	27.1	26.3	25.4	23.5	23.8	23.6	23.2	25.54
24.9	25.7	26.0	26.0	26.0	25.8	25.4	25.4	25.2	25.0	24.8	24.6	24.74
25.2	26.2	26.5	26.7	26.5	25.9	25.6	25.4	25.0	24.2	22.6	22.9	24.99
24.2	25.5	26.3	26.5	26.2	26.0	25.6	25.3	23.9	22.6	22.8	22.5	24.32
26.0	26.7	27.1	26.9	26.5	26.0	25.3	25.1	24.7	24.5	24.4	24.1	24.45
27.7	27.5	27.7	27.6	26.2	24.0	23.6	23.4	23.3	23.4	23.4	23.3	24.95
28.6	28.5	28.7	28.7	28.0	26.5	26.2	26.3	26.0	25.2	24.8	24.6	25.75
27.7	27.3	27.3	27.3	26.7	26.3	26.0	25.2	25.1	25.0	25.0	24.6	25.45
27.1	26.9	26.0	26.3	26.0	24.2	24.1	24.0	23.8	23.7	23.8	23.6	24.73
26.9	27.3	27.5	27.9	27.4	26.4	26.0	25.6	25.2	24.8	25.0	23.6	25.22
24.0	24.6	25.0	25.2	25.1	24.8	24.2	23.8	23.8	24.0	24.2	24.1	23.85
28.0	28.6	27.3	27.0	26.9	26.1	25.4	25.3	25.5	25.2	24.9	24.9	25.43
25.8	27.1	26.9	27.2	27.1	26.4	25.6	25.2	25.0	24.8	24.6	24.5	25.25
28.41	28.49	28.34	28.14	27.53	26.46	25.88	25.37	24.90	24.59	24.33	24.06	25.66

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY. 1	24.5	24.0	23.6	23.6	23.6	23.6	23.8	25.0	26.0	26.7	28.0	26.2
2	24.7	24.3	24.2	24.1	23.6	23.5	23.8	24.8	26.2	26.9	27.7	26.9
3	23.9	23.8	23.7	23.6	23.2	23.1	23.5	24.3	25.5	27.0	27.5	27.7
4	24.0	23.8	23.6	23.3	23.4	24.2	24.7	25.2	25.6	26.2	26.3	27.1
5	23.6	23.3	23.0	23.2	23.1	22.8	22.9	23.4	23.6	24.4	25.2	25.3
6	22.0	22.0	22.0	22.0	22.0	22.0	22.3	22.9	23.5	24.0	24.8	25.7
7	23.5	23.4	23.3	23.0	22.8	22.8	23.3	24.1	25.6	26.2	27.0	28.1
8	24.6	24.4	24.1	23.7	23.5	23.5	24.0	25.0	26.1	26.9	27.3	26.3
9	23.7	23.8	23.7	23.6	23.4	23.3	23.7	24.3	25.0	26.2	25.2	27.0
10	22.6	22.9	23.0	22.9	22.8	22.8	23.1	23.8	24.6	25.6	26.7	27.7
11	24.2	24.0	24.2	23.8	23.6	23.5	24.0	24.9	25.6	26.8	26.7	27.2
12	23.7	23.4	23.2	23.2	23.1	22.9	23.0	23.3	24.5	25.8	26.4	27.1
13	24.5	24.0	23.7	23.5	22.9	22.8	23.0	23.9	25.0	26.7	27.5	28.0
14	24.2	23.9	23.8	24.0	23.8	23.8	24.1	24.7	26.0	26.9	25.2	26.9
15	24.7	24.9	24.2	23.4	23.3	22.8	22.6	23.2	23.8	24.6	26.2	27.5
16	23.8	23.6	23.7	23.6	23.2	22.8	23.1	24.1	25.4	27.5	28.5	29.3
17	23.3	23.0	22.5	22.2	21.9	21.8	22.2	24.0	26.0	27.9	28.9	29.5
18	22.9	22.7	22.6	22.4	22.6	22.9	23.4	24.1	26.2	27.1	27.7	29.2
19	24.0	23.5	23.0	22.6	22.2	22.2	22.8	24.1	25.6	27.6	28.3	28.7
20	23.8	23.6	23.4	23.2	23.1	22.8	23.2	24.1	24.8	26.0	26.2	26.9
21	23.5	23.3	23.1	23.0	23.0	22.8	23.2	24.8	25.0	25.4	25.5	25.4
22	24.2	24.1	24.0	23.9	23.8	23.8	24.0	24.1	24.4	24.8	25.4	26.0
23	24.1	23.7	23.4	23.2	22.9	22.7	22.8	23.6	25.3	27.1	28.1	28.7
24	24.1	23.8	23.5	23.1	23.1	23.2	23.5	24.9	25.7	27.0	27.5	27.3
25	24.2	23.9	23.6	23.4	23.2	22.9	23.2	24.5	26.0	27.1	27.6	28.5
26	23.8	23.4	23.4	23.2	23.0	23.0	23.8	24.3	25.0	25.4	25.9	26.6
27	24.3	24.0	23.8	23.6	23.3	23.3	23.8	25.9	26.8	28.2	29.1	29.5
28	25.0	24.7	24.5	24.2	23.7	23.6	23.9	24.6	25.8	25.3	25.5	26.9
29	23.5	23.2	23.1	22.8	22.7	22.6	22.9	24.4	25.9	27.3	28.1	28.7
30	23.6	23.4	23.1	23.0	22.9	22.8	22.9	24.5	26.5	28.1	29.3	29.1
31	24.8	24.8	24.6	24.4	24.2	24.2	24.3	25.8	27.1	27.8	28.5	26.0
Hourly Means.	23.91	23.70	23.50	23.31	23.13	23.06	23.38	24.34	25.42	26.47	27.03	27.45
FEBRUARY. 1	24.1	23.9	23.8	23.7	23.5	23.2	23.5	25.4	26.5	27.7	26.0	25.0
2	23.6	23.4	23.3	23.4	23.4	23.5	23.6	24.2	25.7	26.0	26.9	27.2
3	24.1	23.7	23.6	23.1	23.1	23.0	23.4	24.8	26.3	27.3	27.9	29.1
4	24.2	23.9	24.0	23.9	24.0	24.0	24.2	25.1	27.1	28.7	29.4	29.9
5	24.2	24.2	24.2	24.3	24.2	24.0	24.3	25.1	25.9	27.5	28.1	27.7
6	24.3	24.2	24.0	23.9	23.9	23.8	24.1	25.4	26.9	27.5	27.7	28.5
7	24.1	24.3	24.1	23.8	23.7	23.5	23.7	24.7	26.9	27.7	28.1	29.2
8	24.1	24.0	23.8	23.7	23.4	23.3	23.8	25.3	26.3	27.2	28.1	27.6
9	23.0	22.7	22.6	22.5	22.6	22.5	22.8	23.7	25.0	26.3	27.7	28.1
10	24.0	24.0	23.6	23.3	23.0	22.8	23.0	23.9	26.3	26.8	28.0	28.6
11	24.7	24.6	24.5	24.3	24.1	24.0	24.1	24.2	24.9	25.9	26.0	25.0
12	24.4	23.7	23.5	23.4	23.3	23.4	23.2	22.8	23.9	25.0	26.0	26.5
13	23.4	23.5	23.4	23.0	22.8	22.8	22.9	23.4	23.5	24.1	24.2	24.9
14	23.4	23.3	23.0	22.7	22.6	22.8	23.0	24.0	25.8	26.7	26.7	27.2
15	23.5	23.4	23.5	23.0	23.0	23.0	23.2	23.5	23.9	24.8	25.9	23.6
16	22.7	22.7	22.6	22.6	22.4	22.4	22.7	24.4	25.9	26.7	27.2	27.7
17	24.4	24.1	23.9	23.9	23.8	23.6	23.8	24.4	25.5	25.7	26.7	27.9
18	24.3	24.0	23.6	23.4	23.4	23.3	23.2	23.6	23.9	24.3	24.3	24.0
19	24.2	23.6	23.6	23.5	23.6	23.7	23.8	24.4	25.4	26.0	26.8	27.1
20	23.7	23.4	23.2	23.3	23.3	23.2	23.4	23.8	24.4	25.4	26.2	26.8
21	24.0	23.8	23.8	23.6	23.4	23.2	23.2	23.8	24.8	25.6	26.3	26.7
22	24.0	23.8	23.6	23.4	23.4	23.2	23.3	23.4	24.6	26.0	27.3	28.1
23	24.2	24.0	23.8	23.7	23.6	23.6	23.8	24.8	26.2	27.4	28.1	26.9
24	24.6	24.4	24.3	23.7	23.7	23.6	23.6	24.2	25.2	26.2	27.1	27.5
25	23.2	22.8	22.6	22.5	22.4	22.4	22.7	24.0	24.9	26.4	27.4	28.2
26	22.7	23.0	22.4	22.8	22.8	22.8	23.0	23.2	23.4	23.7	24.2	25.4
27	23.4	23.4	23.3	23.3	23.1	23.0	23.1	24.0	24.6	24.8	26.0	26.5
28	23.1	23.1	23.0	22.9	22.8	22.7	22.8	23.2	23.4	24.4	25.6	26.0
Hourly Means.	23.84	23.68	23.52	23.38	23.30	23.23	23.40	24.17	25.25	26.14	26.78	27.03

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
26.5	26.2	26.5	26.7	27.5	26.7	26.1	25.6	25.3	25.1	25.1	24.9	25.45
27.7	27.5	28.1	28.0	27.7	26.9	26.2	25.7	25.4	25.3	24.8	24.4	25.77
27.5	28.2	27.7	27.3	27.0	26.7	26.1	25.4	25.0	25.3	24.9	24.0	25.50
27.2	27.4	27.2	27.3	27.0	26.8	26.0	24.2	24.4	24.4	24.2	24.0	25.31
25.7	25.6	25.4	26.1	25.9	25.3	24.8	23.8	23.2	23.2	23.1	22.8	24.11
26.8	26.8	26.9	26.9	26.7	25.6	25.5	24.7	23.8	23.4	23.4	23.6	24.14
28.3	28.3	28.2	27.7	27.3	26.6	26.2	26.1	25.4	25.3	25.0	24.5	25.50
28.1	26.3	26.6	26.2	25.3	24.4	24.2	24.3	24.2	24.1	23.9	23.8	25.03
26.2	26.2	26.6	27.1	27.1	26.9	26.0	25.4	25.0	24.9	23.4	22.7	25.02
27.9	28.5	28.1	27.5	27.5	26.7	26.2	25.9	25.8	25.3	25.2	24.8	25.33
27.7	27.1	26.9	26.9	26.5	25.4	25.0	24.9	24.7	24.4	24.0	23.8	25.24
28.1	27.2	27.2	27.1	26.8	26.3	25.8	25.4	25.2	25.0	25.3	25.0	25.17
28.1	28.5	28.3	28.1	27.7	27.2	26.6	26.2	25.9	25.4	25.0	24.6	25.71
27.7	27.3	27.5	26.9	26.8	26.2	25.8	25.4	25.2	25.0	24.8	24.9	25.45
27.1	27.8	27.5	27.3	27.3	26.9	26.2	25.2	24.8	24.4	24.3	24.2	25.18
29.8	30.4	30.3	29.1	29.1	28.7	27.0	26.5	25.7	25.0	24.4	23.9	26.19
29.2	29.9	28.3	29.2	27.9	26.5	25.8	25.1	24.7	24.2	23.7	23.1	25.45
29.5	29.9	29.1	28.5	28.1	27.7	26.9	26.3	25.4	24.8	24.6	24.1	25.78
28.2	27.0	27.3	27.2	27.2	26.9	25.6	25.4	24.8	24.6	24.2	24.0	25.29
26.9	27.0	27.6	27.4	26.6	26.2	25.8	24.3	24.2	24.1	24.0	23.9	24.96
26.3	27.5	27.0	27.3	27.2	26.7	26.2	25.6	25.5	25.0	24.6	24.4	25.05
26.2	26.7	26.7	26.4	25.8	25.4	25.2	24.7	24.6	24.6	24.6	24.3	24.90
28.3	28.5	28.5	27.9	25.8	24.4	24.2	24.7	24.6	24.3	24.3	24.2	25.22
27.2	27.7	27.6	27.2	27.2	26.9	26.3	25.9	25.4	25.2	24.7	24.6	25.53
27.9	28.7	27.9	27.5	26.9	26.6	25.2	24.9	24.6	24.4	24.1	24.0	25.45
27.5	27.7	27.1	27.0	27.3	26.6	26.2	25.9	25.5	25.1	24.9	24.7	25.26
28.9	28.6	28.7	28.4	27.9	27.2	26.7	26.3	25.8	25.4	25.3	25.4	26.26
27.9	27.2	27.2	27.4	27.4	26.7	26.0	25.4	24.8	24.4	24.2	23.8	25.42
28.9	29.0	28.5	28.5	27.5	26.9	26.5	25.8	25.0	24.4	24.1	23.8	25.59
29.3	29.5	29.3	28.8	28.3	27.8	27.3	26.5	26.1	25.7	25.5	25.1	26.18
27.1	26.5	25.1	25.8	25.9	25.6	25.2	24.7	24.5	24.5	24.4	24.1	25.41
27.73	27.76	27.58	27.44	27.10	26.50	25.90	25.36	24.98	24.72	24.45	24.17	25.35
25.4	25.4	25.1	24.6	24.4	24.2	24.0	23.8	24.0	23.9	23.7	23.6	24.52
27.0	26.9	27.3	27.9	27.7	27.1	26.2	25.6	25.2	24.9	24.6	24.3	25.37
29.5	29.5	29.1	29.0	28.5	27.9	26.5	25.8	25.2	25.0	24.7	24.6	26.03
30.0	29.9	29.3	29.4	29.1	28.2	27.9	27.6	25.4	24.5	24.2	24.1	26.58
28.8	28.1	28.8	28.1	27.6	26.9	25.3	24.8	24.9	25.0	24.7	24.6	25.89
29.7	29.9	29.1	29.0	28.2	27.5	26.0	25.2	24.9	24.4	24.3	24.2	26.11
29.5	29.5	28.5	27.1	25.4	25.4	25.2	25.0	25.0	24.8	24.5	24.2	25.75
24.2	24.7	25.2	25.8	25.7	25.2	24.9	24.6	24.6	24.4	23.9	23.3	24.88
25.8	25.9	24.5	25.3	26.3	25.9	25.4	25.3	25.0	24.8	24.6	24.5	24.70
29.2	28.7	27.5	26.7	27.0	27.0	26.3	26.0	25.7	25.2	24.8	24.7	25.67
24.6	24.9	25.0	25.6	25.8	25.6	25.0	24.8	24.4	24.3	24.3	24.3	24.79
27.4	27.1	26.6	26.9	26.7	25.4	24.6	24.2	24.1	24.1	23.6	23.4	24.72
25.1	25.0	24.1	24.1	24.7	24.8	24.4	24.2	23.8	23.8	23.7	23.4	23.88
27.0	27.5	27.5	27.3	26.2	23.4	23.0	23.6	23.8	23.8	23.6	23.6	24.65
23.7	25.0	25.6	25.8	25.6	25.1	24.4	24.0	23.8	23.8	23.4	23.2	24.07
28.4	28.0	27.5	26.3	25.2	25.0	24.8	24.4	24.2	24.0	24.1	24.1	24.83
28.5	28.7	28.5	28.0	27.8	27.1	26.6	26.2	25.6	25.3	25.0	24.7	25.82
25.6	26.5	27.3	27.7	27.3	26.5	26.2	25.8	25.2	24.8	25.4	24.7	24.93
27.4	27.6	27.7	27.7	27.2	25.1	25.6	25.6	25.3	24.5	24.0	23.8	25.30
26.9	26.9	27.0	26.9	26.7	26.4	25.5	24.8	24.0	24.0	24.1	24.0	24.89
26.9	26.9	26.7	26.3	26.2	26.0	25.8	25.6	25.2	24.8	24.6	24.2	25.06
28.1	28.9	28.3	27.6	27.6	27.1	26.5	26.1	26.0	25.6	25.1	24.6	25.65
27.7	28.4	28.3	28.3	28.1	27.3	26.7	26.2	25.8	25.6	25.2	24.8	25.94
26.5	24.8	26.3	26.3	25.6	23.6	24.0	24.0	24.0	23.9	23.9	23.9	24.79
28.7	28.5	28.3	26.9	26.6	25.8	25.1	24.4	24.2	24.0	23.7	22.6	24.93
25.2	25.9	26.2	25.7	26.0	25.6	25.0	24.6	24.7	23.3	23.5	23.4	24.10
26.8	26.5	27.2	26.5	26.3	26.0	24.7	24.6	24.0	23.2	23.2	23.2	24.61
26.4	26.3	26.0	25.6	25.5	25.3	24.6	24.2	24.0	23.6	23.6	23.6	24.24
27.14	27.21	27.09	26.87	26.61	25.94	25.36	25.04	24.71	24.40	24.21	23.99	25.10

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	23.5	23.2	23.0	22.8	22.8	22.6	22.9	23.4	24.4	25.2	25.6	27.0
	2	23.0	23.4	23.4	23.0	22.8	22.7	22.9	23.8	25.5	26.6	27.4	27.3
	3	24.1	24.1	23.9	23.8	23.7	23.5	23.6	23.7	23.5	24.1	25.6	25.8
	4	24.3	24.2	24.2	24.2	24.0	24.0	24.4	25.2	26.3	27.3	28.3	29.3
	5	24.8	24.3	23.4	22.8	22.8	22.8	23.0	23.2	23.7	25.1	26.1	24.8
	6	24.1	24.0	23.8	23.5	23.2	23.1	23.4	25.2	26.9	28.1	28.1	29.0
	7	24.0	24.0	24.0	24.2	23.9	23.9	24.1	25.9	26.7	28.2	29.5	29.2
	8	24.0	24.0	23.9	23.7	23.7	23.8	23.8	24.6	25.6	26.3	26.7	26.9
	9	24.2	24.2	24.2	24.0	23.9	23.4	23.5	25.3	26.9	28.0	29.1	29.2
	10	24.8	24.6	24.5	24.4	24.2	24.1	24.1	25.4	27.1	28.5	29.5	30.5
	11	24.8	24.2	23.8	23.8	23.5	23.0	23.4	25.6	27.3	29.0	29.5	29.8
	12	25.4	25.0	24.8	24.7	24.6	24.6	24.5	24.0	23.6	23.7	24.2	24.7
	13	23.8	23.8	23.8	23.9	23.9	23.9	24.0	24.4	24.8	25.2	26.2	25.4
	14	24.0	23.8	23.8	23.8	23.4	23.3	23.4	24.4	25.8	27.0	28.3	28.2
	15	24.1	23.6	23.6	23.7	23.7	23.7	23.7	24.2	25.4	26.2	26.7	26.9
	16	24.0	24.0	24.0	23.6	23.4	23.0	23.2	24.0	25.0	25.3	25.7	26.3
	17	24.0	23.8	23.6	23.5	23.4	23.3	23.4	24.2	25.5	26.7	26.7	27.7
	18	23.1	23.1	23.2	23.6	23.6	23.3	23.6	24.0	25.1	26.2	27.1	28.1
	19	23.4	23.3	23.3	23.2	22.8	22.7	23.2	23.7	25.2	26.5	27.7	28.7
	20	24.5	24.1	24.5	24.6	24.2	23.8	24.0	24.8	25.1	26.2	26.5	27.7
	21	24.0	24.0	23.8	23.6	23.5	23.4	23.5	24.4	25.4	27.3	28.0	26.4
	22	24.6	24.6	24.4	24.2	24.0	23.8	24.0	24.6	25.9	26.8	27.9	27.9
	23	24.5	24.4	24.3	24.2	24.2	24.2	24.6	25.4	27.4	28.5	29.4	30.1
	24	24.4	24.5	24.4	24.2	24.2	24.0	24.1	25.1	26.2	27.7	28.8	29.4
	25	23.6	23.6	23.5	23.7	23.9	23.9	23.9	25.2	27.7	27.1	26.7	26.5
	26	24.4	24.2	24.2	24.0	23.8	23.6	24.1	25.6	27.1	28.5	29.1	29.9
	27	24.1	24.0	23.8	23.8	23.6	23.6	23.9	25.9	27.7	28.8	29.6	30.7
	28	24.8	24.5	24.2	24.1	24.0	23.8	24.4	26.5	27.9	28.7	30.1	30.1
	29	24.7	24.5	24.3	24.2	24.0	23.8	24.0	25.5	27.6	28.8	29.2	29.6
	30	25.4	25.3	25.0	24.5	24.4	24.1	24.7	26.5	28.3	29.3	30.3	30.1
	31	24.6	24.5	24.1	23.9	23.9	23.8	24.2	26.0	27.7	28.7	28.4	29.7
Hourly Means.		24.23	24.09	23.96	23.85	23.71	23.56	23.79	24.83	26.07	27.08	27.81	28.16
APRIL.	1	24.8	24.8	24.8	24.8	24.6	24.4	24.3	25.0	26.7	26.9	27.5	28.1
	2	25.1	24.8	24.6	24.1	24.1	24.1	23.8	23.8	24.2	25.6	26.7	27.1
	3	25.0	24.9	24.9	24.5	24.4	24.2	24.7	26.3	27.8	28.7	29.5	30.3
	4	25.2	25.0	24.7	24.4	24.2	24.0	24.5	26.4	28.3	29.6	30.1	30.7
	5	25.2	24.5	24.4	24.4	24.3	24.2	24.6	24.7	25.6	26.3	27.0	27.8
	6	24.4	24.2	24.0	24.0	23.8	23.8	24.1	25.4	26.8	27.7	29.1	29.6
	7	24.8	24.2	24.0	23.9	23.7	23.4	24.0	26.1	28.1	29.3	29.3	30.3
	8	24.9	24.8	24.6	24.5	24.5	24.4	24.7	26.1	27.7	29.0	29.5	30.4
	9	25.0	25.2	24.8	24.7	24.7	24.6	24.7	25.4	26.2	26.5	26.7	26.8
	10	24.8	24.6	24.3	24.2	23.9	23.7	23.9	25.0	26.7	27.5	29.3	29.7
	11	24.2	23.9	23.8	23.8	23.8	23.7	24.2	25.5	25.9	26.7	26.9	27.3
	12	23.8	23.8	23.6	23.5	23.2	23.1	23.4	24.1	24.8	26.2	27.3	28.1
	13	24.6	24.2	24.0	23.8	23.8	23.8	24.1	25.0	26.5	27.0	27.0	28.7
	14	25.0	24.8	24.6	24.4	24.4	24.4	24.6	25.4	26.0	26.2	26.2	26.0
	15	25.1	24.8	24.2	24.0	23.8	23.7	24.1	25.8	27.6	28.8	29.5	30.0
	16	24.6	24.4	24.2	24.1	23.9	23.9	24.1	25.6	27.3	28.6	29.5	30.3
	17	24.6	24.4	24.2	24.1	23.9	23.6	23.9	25.8	27.7	28.9	29.3	30.2
	18	23.8	23.7	23.6	23.4	23.2	23.1	23.8	25.6	27.5	28.7	29.2	30.3
	19	24.2	24.0	23.9	23.7	23.5	23.3	23.4	24.8	26.9	28.3	29.5	29.9
	20	24.4	24.2	24.0	23.7	23.5	23.3	23.4	24.0	25.4	26.3	27.1	27.7
	21	24.4	24.3	24.2	24.0	23.8	23.6	23.7	25.1	27.2	28.8	29.6	29.8
	22	25.1	25.0	24.6	24.5	24.5	24.2	24.0	26.0	27.8	28.9	29.7	30.3
	23	25.5	25.2	24.8	24.5	24.4	24.2	24.6	26.1	26.9	29.6	30.5	30.6
	24	24.0	23.5	23.4	23.3	23.0	23.0	23.2	25.4	27.9	27.9	29.7	30.7
	25	25.0	24.8	24.6	24.5	24.1	24.1	24.6	26.0	27.1	29.5	30.4	29.8
	26	25.3	25.2	24.8	24.6	24.5	24.4	25.0	26.6	28.0	29.7	30.8	30.9
	27	25.1	24.9	24.7	24.4	24.3	24.2	24.3	24.8	26.2	26.5	27.5	29.4
	28	25.7	25.6	25.0	24.8	24.8	24.4	24.5	26.0	26.4	27.2	28.9	29.0
	29	25.0	24.5	24.3	24.0	23.8	23.7	24.0	25.9	27.9	29.1	30.1	30.7
	30	25.9	25.4	25.2	24.8	24.7	24.4	24.7	25.8	26.5	26.9	27.1	27.3
Hourly Means.		24.82	24.59	24.36	24.18	24.04	23.90	24.16	25.45	26.85	27.90	28.68	29.26

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
26.9	26.5	24.3	24.7	24.9	24.6	24.0	23.6	23.3	23.1	23.0	23.0	24.10
27.7	28.3	28.3	27.8	27.3	26.5	25.7	25.4	25.0	24.7	24.4	24.2	25.30
24.5	25.0	25.4	25.6	25.7	25.2	24.9	24.7	24.6	24.6	24.4	24.3	24.51
29.7	29.7	27.7	26.0	26.7	26.0	25.6	25.3	25.0	24.9	25.0	24.9	25.93
26.3	26.9	26.9	26.8	26.8	26.4	25.8	25.5	25.2	24.6	24.4	24.2	24.86
28.4	28.5	28.7	25.5	25.4	25.1	24.5	24.5	24.3	24.1	24.1	23.9	25.39
29.9	29.3	28.8	28.0	27.5	26.3	25.6	25.0	24.7	24.6	24.4	24.1	26.08
27.8	28.3	28.0	25.3	26.0	26.0	25.4	25.2	25.1	24.8	24.2	24.0	25.30
25.4	26.0	27.2	27.3	27.1	26.6	26.2	25.8	25.1	25.2	25.0	25.0	25.74
30.7	30.9	30.8	30.3	29.4	28.4	27.7	26.5	26.2	25.9	25.4	25.2	27.05
30.4	30.1	29.7	28.9	28.3	27.3	26.5	26.4	26.2	26.1	25.8	25.7	26.63
25.2	25.2	25.1	25.3	25.7	25.6	25.3	24.4	24.4	24.2	24.0	23.9	24.67
25.7	25.9	26.3	26.5	26.3	25.8	25.3	25.1	25.0	24.7	24.5	24.2	24.93
28.0	28.2	28.2	27.6	26.3	25.6	25.3	25.0	24.9	24.7	24.8	24.8	25.53
26.7	26.9	26.9	26.4	26.1	25.7	25.4	25.0	24.6	24.3	24.2	24.0	25.07
27.1	25.7	26.7	26.6	26.4	25.7	25.3	25.0	24.7	24.4	24.2	24.1	24.89
28.1	28.3	28.1	28.1	27.5	24.9	23.8	23.8	23.8	23.8	23.4	23.3	25.11
27.8	28.6	27.5	26.8	26.4	25.0	24.4	24.4	23.6	23.4	23.5	23.5	24.95
29.5	29.9	29.6	29.1	28.2	27.3	26.7	26.2	25.7	25.3	25.0	24.9	25.88
28.3	28.6	28.3	28.0	27.5	26.8	26.3	25.2	25.0	24.7	24.6	24.4	25.74
26.5	27.0	27.1	27.1	27.3	26.6	25.8	25.4	25.0	25.2	25.0	24.7	25.42
28.3	28.5	28.3	28.2	27.3	27.0	25.9	25.4	25.2	25.1	24.8	24.5	25.88
29.3	29.3	29.3	28.8	28.1	27.1	25.5	24.9	24.5	24.3	24.1	24.3	26.28
30.6	30.8	30.3	29.4	29.0	24.6	24.1	23.8	23.8	23.7	23.6	23.6	26.01
26.4	26.8	27.0	27.6	27.8	26.9	26.2	25.8	25.4	25.2	24.8	24.6	25.58
29.9	29.5	29.6	29.1	28.9	28.0	26.0	25.6	25.1	24.6	24.3	24.1	26.38
30.0	30.2	30.3	29.9	29.1	28.4	27.9	27.4	26.8	25.9	25.2	25.0	26.88
30.4	29.8	29.9	29.0	28.8	28.3	26.5	26.1	25.6	25.3	25.1	24.9	26.78
30.1	29.7	29.7	28.7	28.5	28.5	27.3	26.5	26.0	25.8	25.8	25.7	26.77
30.3	29.6	29.6	29.0	28.5	28.2	26.9	26.2	25.8	25.4	25.0	24.8	26.97
29.9	29.7	29.0	28.9	28.3	27.8	26.3	26.0	25.7	25.5	25.2	25.1	26.54
28.25	28.31	28.15	27.62	27.33	26.52	25,75	25.33	24.99	24.78	24.55	24.42	25.71
28.7	29.0	27.7	27.5	27.7	27.4	26.9	26.8	26.3	26.0	26.1	25.6	26.35
27.2	27.5	27.7	27.9	27.7	27.2	26.4	26.0	25.6	25.3	25.1	25.0	25.69
29.1	29.4	29.5	29.5	29.1	28.3	27.6	27.2	26.7	26.1	25.8	25.4	27.04
30.6	30.3	30.3	30.0	29.6	28.6	28.1	27.7	27.3	27.2	26.9	26.4	27.50
25.6	26.9	28.1	28.7	28.7	27.7	26.3	26.5	25.7	25.1	24.8	24.6	25.90
29.3	29.6	30.1	30.3	29.8	28.8	27.9	27.3	26.8	26.2	25.4	25.1	26.81
26.4	27.5	28.4	28.9	28.6	28.2	27.7	27.1	26.1	25.6	25.4	25.0	26.50
29.9	29.5	29.1	28.9	28.7	28.1	27.7	27.5	27.0	26.7	26.3	25.8	27.10
26.8	26.6	26.3	26.6	26.6	26.4	26.0	25.8	25.6	25.4	25.3	25.0	25.74
28.9	27.5	27.1	27.7	26.2	24.2	24.4	24.2	24.3	24.4	24.4	24.4	25.64
27.7	27.3	27.1	27.1	26.9	26.5	25.9	25.8	24.6	24.1	24.0	23.9	25.44
27.8	27.7	27.3	27.9	27.6	26.8	26.0	25.8	25.6	25.2	25.0	24.8	25.52
29.3	28.2	28.2	28.1	27.7	27.2	26.2	25.7	25.4	25.3	25.1	25.1	26.00
26.5	27.0	27.0	27.2	27.2	26.7	26.3	26.2	25.8	25.8	25.6	25.4	25.78
30.0	29.7	29.5	29.1	28.5	26.1	25.6	25.1	25.0	24.8	24.8	24.7	26.43
30.1	30.3	29.9	29.5	29.1	28.3	26.2	25.6	25.1	25.0	24.7	24.8	26.63
30.1	30.4	29.4	29.0	28.7	28.3	27.7	25.4	24.2	23.8	23.7	23.7	26.46
30.6	30.3	28.7	27.7	26.6	25.9	25.6	25.1	25.0	24.8	24.6	24.4	26.05
29.9	28.5	29.2	30.0	28.6	27.7	26.5	25.8	25.5	25.2	25.0	24.8	26.34
28.7	29.4	29.5	29.3	28.7	26.8	26.0	25.5	25.1	25.1	24.9	24.7	25.86
30.3	30.1	29.5	29.7	29.2	28.6	28.0	27.5	26.7	26.3	25.8	25.4	26.90
30.7	30.3	30.2	29.9	29.5	28.8	28.2	28.0	27.6	27.2	26.6	26.0	27.40
26.9	25.4	25.6	26.2	26.3	25.8	24.9	24.5	24.4	24.4	24.4	24.2	25.83
30.9	29.6	29.9	30.2	29.5	28.7	27.8	26.9	26.2	25.8	25.6	25.4	26.73
31.0	31.2	30.7	30.5	29.7	28.8	28.5	27.5	27.2	26.7	26.3	26.1	27.45
31.6	31.4	28.5	29.5	29.3	28.3	27.6	27.0	26.3	26.0	25.5	25.4	27.34
30.3	30.5	30.5	30.1	29.3	28.3	27.7	27.2	26.8	26.5	26.2	26.0	26.90
27.5	28.3	28.8	28.7	29.0	28.3	27.3	26.8	26.5	26.1	25.6	25.2	26.68
30.7	30.9	30.4	30.0	29.6	29.0	28.1	27.7	27.4	26.9	26.7	26.3	27.36
27.5	27.1	27.0	27.1	27.1	26.5	26.3	25.9	25.6	25.4	25.1	24.7	26.00
29.02	28.91	28.71	28.76	28.36	27.54	26.85	26.37	25.91	25.61	25.36	25.11	26.45

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	24.4	24.4	24.2	24.3	24.2	24.2	24.6	26.1	27.4	28.4	29.6	30.2
	2	24.9	24.5	24.4	24.4	24.3	24.0	24.4	25.8	27.5	28.9	29.5	30.6
	3	25.7	25.5	25.5	25.4	25.1	24.9	25.4	27.2	28.6	29.0	30.3	30.7
	4	25.9	25.8	25.4	25.0	24.8	24.6	25.0	26.6	28.4	30.0	30.9	31.1
	5	24.6	24.4	24.4	24.3	24.2	24.0	24.5	26.3	28.1	29.5	30.3	30.7
	6	26.0	25.8	25.5	25.2	25.0	24.8	24.9	26.3	27.8	29.0	29.4	30.3
	7	24.8	24.3	24.5	24.4	24.1	24.1	23.9	25.6	27.9	29.3	30.7	30.5
	8	26.1	25.8	25.5	25.3	24.8	24.8	25.0	26.9	28.7	29.8	30.1	30.8
	9	25.0	24.8	24.5	24.3	24.2	24.0	24.4	25.7	27.8	28.9	29.7	30.5
	10	24.6	24.6	24.4	24.3	24.2	24.0	24.3	25.6	27.1	28.3	29.5	29.7
	11	26.0	26.0	25.7	25.6	25.6	25.2	25.2	26.0	27.7	28.9	30.3	30.7
	12	24.7	24.7	24.5	24.2	24.1	24.1	24.6	26.0	27.7	28.9	29.5	30.0
	13	25.8	25.6	25.4	25.0	24.5	23.8	23.9	25.0	27.4	28.7	29.7	30.3
	14	25.2	24.8	24.2	23.9	23.6	23.4	23.6	25.0	27.3	28.7	29.8	30.0
	15	25.6	25.1	24.7	24.6	24.2	24.0	24.4	26.0	27.9	29.3	30.3	30.5
	16	25.8	25.6	25.5	25.4	25.2	25.3	25.6	27.0	28.6	29.4	30.2	30.5
	17	24.9	24.5	24.3	24.5	24.4	24.3	24.7	26.2	27.5	28.7	29.7	30.8
	18	24.8	24.7	24.5	24.2	23.9	23.7	24.1	25.9	27.7	29.2	29.9	30.8
	19	25.8	25.6	25.4	25.1	24.8	24.6	24.8	26.7	28.3	29.3	30.5	30.8
	20	25.6	25.2	24.9	24.8	24.8	24.4	24.9	26.5	28.1	29.5	30.8	31.6
	21	25.8	25.4	25.2	25.2	25.0	25.0	25.4	26.6	28.5	29.1	30.0	31.1
	22	25.7	25.4	25.2	24.9	24.3	23.9	24.5	26.2	27.9	29.3	30.5	30.3
	23	25.1	24.5	24.2	24.1	23.7	23.1	23.3	24.8	26.7	28.8	30.5	31.0
	24	25.1	24.7	24.4	23.9	23.5	23.1	23.7	25.5	27.4	28.9	30.3	30.8
	25	23.4	23.1	22.9	22.8	22.4	22.3	22.6	24.3	26.5	28.3	29.5	30.5
	26	25.0	24.3	24.0	23.8	23.4	23.2	23.5	25.6	27.8	29.4	30.7	31.5
	27	26.1	25.9	25.6	25.6	25.3	25.2	25.4	26.7	28.6	29.5	30.7	31.2
	28	25.4	25.1	25.1	24.8	24.6	24.6	24.6	25.1	25.9	26.9	29.0	30.4
	29	24.9	24.8	24.5	24.3	24.1	24.0	24.5	25.1	26.4	28.7	29.7	30.2
	30	24.5	24.4	24.4	24.4	24.4	24.4	24.3	25.1	25.9	27.7	29.3	30.1
	31	24.2	24.0	23.9	23.8	23.2	23.2	23.4	25.2	27.5	29.5	30.7	31.1
Hourly Means.		25.21	24.95	24.74	24.57	24.32	24.14	24.43	25.89	27.63	28.96	30.05	30.62
JUNE.	1	24.9	24.7	24.5	24.1	24.0	23.9	23.9	24.9	27.1	29.0	30.5	31.3
	2	25.9	25.7	25.3	24.9	24.6	24.6	24.5	25.1	27.0	28.0	28.8	29.5
	3	24.6	24.2	24.0	23.9	23.8	23.7	23.9	24.3	25.1	26.8	27.8	28.7
	4	24.6	24.5	24.5	24.2	24.1	24.0	24.2	25.7	26.4	27.3	29.9	30.0
	5	25.3	25.0	24.8	24.6	24.4	24.0	24.2	26.3	28.5	30.1	31.5	31.4
	6	24.8	24.6	24.4	24.4	24.3	24.4	24.4	25.2	26.3	27.3	28.3	29.5
	7	23.8	23.7	23.6	23.4	23.4	23.4	23.4	23.9	25.1	25.7	27.0	27.9
	8	24.8	24.5	24.2	23.9	23.8	23.5	23.8	25.2	26.8	28.1	29.5	29.9
	9	24.4	24.2	24.0	23.6	23.5	23.4	23.6	25.5	27.3	28.3	29.1	29.9
	10	24.6	24.2	23.8	23.6	23.2	22.8	23.0	24.0	26.5	28.4	29.9	29.6
	11	25.4	25.2	25.1	25.0	25.0	24.9	24.6	24.8	25.1	25.2	25.4	25.8
	12	23.1	22.8	22.6	22.4	22.3	22.0	22.1	22.6	24.1	26.7	27.1	27.7
	13	23.9	23.6	23.4	23.3	23.1	23.0	23.7	25.4	27.4	28.7	29.7	30.5
	14	25.0	24.8	24.8	24.6	24.4	24.2	24.6	26.3	28.2	29.3	30.5	30.5
	15	24.8	24.6	24.2	23.8	23.6	23.4	23.6	24.7	26.1	27.1	28.3	29.1
	16	23.7	23.4	23.1	22.9	22.7	22.7	22.6	23.6	25.9	27.4	28.2	29.0
	17	24.5	24.0	23.9	24.0	24.0	24.0	24.1	24.2	24.7	26.1	27.8	28.3
	18	25.0	24.4	24.1	24.2	23.9	23.7	23.7	24.8	26.5	27.8	28.2	29.2
	19	24.3	24.2	24.0	23.9	23.5	23.1	23.3	24.4	26.3	28.3	29.3	30.2
	20	24.5	24.2	23.8	23.4	23.0	22.8	23.0	23.6	25.9	27.1	28.8	29.6
	21	24.3	23.9	23.4	23.1	22.7	22.3	22.7	23.8	25.6	27.2	28.9	30.1
	22	24.1	23.6	23.3	22.8	22.4	22.2	22.4	23.2	25.3	26.9	28.8	29.4
	23	24.2	23.8	23.4	23.0	22.8	22.4	22.7	23.8	25.5	27.3	28.6	29.9
	24	24.4	24.1	23.8	23.5	23.0	22.8	23.1	24.0	25.8	26.9	28.3	29.5
	25	24.1	24.3	24.2	24.0	23.6	23.3	22.7	23.8	25.9	27.5	28.8	29.5
	26	23.2	22.8	22.7	22.2	21.7	21.4	21.6	22.8	25.9	27.7	29.5	30.3
	27	24.0	23.6	23.4	23.1	22.8	22.5	22.6	23.4	25.6	27.6	28.9	30.1
	28	24.4	24.3	24.0	23.7	23.4	23.0	23.2	24.3	26.8	28.3	29.8	31.0
	29	24.8	24.6	24.4	24.2	24.0	23.8	23.7	24.1	26.0	27.9	29.2	29.5
	30	25.8	25.4	24.8	24.7	24.3	24.0	24.0	24.9	26.8	28.6	29.3	29.8
Hourly Means.		24.51	24.23	23.98	23.75	23.51	23.31	23.43	24.42	26.18	27.62	28.86	29.56

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29.9	30.5	30.4	30.4	27.8	26.6	26.2	25.8	25.4	25.1	25.1	25.0	26.68
30.5	30.5	29.5	29.5	29.5	28.9	28.1	27.7	26.9	26.5	26.3	26.0	27.21
31.1	30.9	31.3	30.7	30.2	29.1	28.1	27.7	27.1	26.5	26.1	25.9	27.83
30.9	31.0	30.5	30.2	29.6	28.9	28.5	27.1	25.8	25.4	25.0	24.8	27.55
29.3	29.0	30.0	29.3	28.8	28.4	27.6	27.5	27.3	27.2	27.0	26.4	27.21
30.9	30.3	28.9	28.7	28.3	26.6	26.1	25.9	25.3	25.2	25.0	24.9	26.92
30.6	30.7	31.1	30.4	29.2	28.5	27.9	27.4	26.9	26.7	26.3	26.2	27.33
26.2	27.3	28.3	26.7	27.0	26.9	26.7	26.2	25.8	25.7	25.4	25.2	26.71
30.3	29.9	29.5	29.4	29.1	28.6	27.9	27.1	26.2	25.8	25.2	24.8	26.98
30.1	30.4	30.4	29.5	29.1	28.8	28.3	28.1	27.6	27.4	27.0	26.8	27.25
30.7	30.9	30.9	30.3	29.5	25.4	25.3	25.0	25.1	25.2	25.0	24.7	27.12
30.0	30.0	29.9	29.5	28.9	28.2	27.3	26.7	26.3	26.2	25.8	25.7	26.98
30.5	30.9	30.6	30.3	29.5	28.5	27.5	26.7	26.8	26.4	26.2	25.8	27.28
30.3	30.4	30.2	29.6	29.3	28.8	27.9	27.3	26.9	26.3	26.0	25.8	27.01
31.5	31.4	30.7	30.1	29.4	28.7	28.2	27.9	27.4	26.9	26.6	26.3	27.57
30.9	30.5	29.9	28.9	28.7	26.3	26.2	26.0	25.9	25.7	25.2	25.1	27.23
30.2	29.9	30.1	29.9	29.3	28.7	27.5	27.0	26.2	25.7	25.5	25.1	27.07
31.5	31.4	31.0	30.0	29.5	28.7	28.0	27.5	26.6	26.2	26.1	25.8	27.32
31.1	30.9	30.7	30.4	30.1	28.9	28.1	27.5	26.6	26.4	26.2	26.0	27.69
31.8	31.4	30.7	30.4	29.8	28.9	28.2	27.4	27.2	26.9	26.7	26.2	27.78
30.1	31.8	31.1	30.5	29.7	28.9	27.9	27.3	27.1	26.8	26.2	26.0	27.74
31.1	31.1	30.8	30.0	29.4	28.7	27.9	27.1	26.5	26.3	26.1	25.7	27.45
31.6	31.4	30.5	30.2	29.7	28.7	27.7	26.7	26.3	26.2	25.8	25.4	27.08
31.0	30.4	30.6	30.9	30.5	28.8	27.5	26.8	25.5	24.8	24.2	23.8	26.92
30.3	30.5	30.6	30.3	29.5	28.5	27.6	27.5	27.5	26.7	26.2	26.0	26.66
31.6	31.5	30.5	30.0	29.3	28.5	28.3	27.8	27.3	26.5	26.2	26.2	27.33
31.1	31.1	30.2	29.1	29.5	28.5	27.7	27.3	27.0	26.5	26.0	25.7	27.73
31.2	31.6	31.6	30.5	29.5	28.9	27.4	26.1	25.6	25.2	25.0	25.0	27.05
29.9	29.6	30.4	30.1	29.5	28.7	27.8	26.9	26.3	26.0	25.4	25.0	26.95
26.7	28.8	29.8	30.2	30.0	28.5	27.8	27.0	26.5	26.0	25.7	25.2	26.71
31.5	31.5	31.2	30.9	30.3	28.9	27.8	27.1	26.5	26.0	25.4	25.1	27.16
30.46	30.56	30.38	29.90	29.34	28.32	27.58	27.00	26.50	26.14	25.80	25.54	27.21
31.5	31.8	31.2	30.3	29.3	28.5	27.8	27.2	26.8	26.5	26.2	26.1	27.33
29.6	30.8	29.5	29.5	28.9	27.9	27.2	26.6	26.2	25.6	25.2	24.8	26.90
29.1	29.1	29.2	28.5	28.0	27.3	26.3	25.8	25.8	25.3	24.8	24.7	26.03
30.1	29.5	29.5	28.5	28.8	27.9	27.5	27.2	26.4	26.1	25.7	25.5	26.75
30.6	31.8	30.9	30.5	29.3	28.7	28.2	27.6	27.0	26.5	26.0	25.2	27.60
29.0	29.9	29.3	25.6	24.3	24.3	24.3	24.3	24.2	24.2	23.9	23.7	25.62
29.1	29.1	29.3	28.9	28.6	27.7	26.8	26.1	25.8	25.8	25.4	25.4	25.93
30.4	29.9	29.8	29.1	28.6	28.0	26.7	25.8	25.4	25.0	24.9	24.8	26.52
29.6	29.0	28.9	28.8	28.6	27.8	27.0	26.4	25.8	25.3	25.4	25.2	26.44
28.9	28.7	28.7	28.7	28.9	28.1	27.4	26.7	26.1	25.8	25.7	25.5	26.37
26.0	26.2	25.1	25.2	25.1	24.8	24.5	24.3	23.9	23.8	23.5	23.4	24.89
28.5	28.5	29.1	29.1	28.5	27.8	26.9	26.3	25.6	25.0	24.8	24.2	25.41
30.5	30.1	30.0	30.0	29.5	27.9	26.9	26.3	26.0	25.8	25.6	25.3	26.65
31.0	29.4	29.6	29.6	28.7	27.9	27.1	26.7	26.3	25.8	25.6	25.6	27.10
29.7	29.1	28.9	28.6	28.2	27.7	26.8	25.7	24.7	24.3	24.0	23.8	26.03
29.7	29.5	29.5	29.1	28.3	27.7	26.9	26.5	26.2	25.4	24.7	24.9	25.98
28.5	28.1	27.4	27.1	27.2	26.9	26.6	26.2	25.8	25.4	25.4	25.4	25.82
29.6	29.1	29.4	29.5	29.0	28.1	27.1	26.5	26.2	25.6	25.2	24.8	26.48
30.6	30.7	30.8	30.1	29.0	27.9	27.0	26.4	25.9	25.1	25.1	24.7	26.59
30.2	30.4	30.0	29.5	28.9	28.0	27.0	26.6	25.9	25.5	25.3	24.9	26.33
30.3	29.8	29.7	30.0	29.4	28.4	27.3	26.3	26.0	25.3	24.8	24.2	26.23
30.0	30.8	29.7	29.0	28.4	27.6	26.9	26.2	26.1	25.7	25.4	24.8	26.04
30.1	29.7	29.2	28.7	28.2	27.6	27.1	26.2	26.1	26.0	25.8	25.3	26.14
30.0	30.1	29.2	28.8	28.2	27.6	26.9	26.0	25.4	25.0	24.8	24.4	26.07
29.8	29.8	29.6	29.2	28.5	27.6	26.9	26.2	25.4	24.8	24.4	23.6	26.15
30.7	30.1	30.0	29.7	28.8	28.0	27.1	26.3	26.0	25.0	24.6	24.3	25.93
29.9	29.5	29.3	28.7	28.0	27.6	26.9	26.2	25.9	25.4	25.2	24.7	26.04
30.9	30.5	30.6	29.5	28.8	28.3	27.5	26.0	25.6	25.6	25.4	25.2	26.67
29.2	29.1	29.7	29.1	28.6	28.0	27.3	26.9	26.5	26.2	26.0	25.9	26.61
30.3	30.1	30.1	29.7	28.7	28.0	25.1	24.5	24.1	24.0	23.8	23.4	26.43
29.78	29.67	29.44	28.95	28.38	27.65	26.83	26.20	25.77	25.36	25.09	24.79	26.30

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	23.6	23.4	23.4	23.4	23.3	23.3	23.3	23.4	24.2	25.4	26.7	27.9
	2	23.9	23.5	23.0	22.6	22.0	21.7	21.9	23.1	25.1	26.8	27.8	28.4
	3	24.0	23.9	23.7	23.2	23.0	22.5	22.7	23.6	25.8	27.5	28.8	29.1
	4	23.6	23.3	23.1	22.7	22.5	22.3	22.3	23.0	25.3	27.1	29.0	29.9
	5	23.8	23.6	23.2	23.0	22.8	22.6	22.8	23.8	25.8	27.6	29.1	30.3
	6	24.4	24.0	23.7	23.4	23.0	22.8	22.8	24.0	26.0	27.5	28.9	29.8
	7	24.7	24.3	24.1	23.6	23.4	23.3	23.4	24.3	26.1	27.7	29.1	29.6
	8	24.2	24.1	23.9	23.7	23.4	23.4	23.7	24.9	26.5	28.1	28.5	29.4
	9	24.9	24.4	23.8	23.8	23.8	23.7	23.5	23.6	24.3	25.4	27.2	28.1
	10	23.8	23.4	23.0	22.5	22.3	22.0	22.1	23.2	25.5	27.9	29.3	30.3
	11	23.4	23.1	23.0	22.9	22.9	22.5	22.7	24.4	26.5	28.4	29.6	30.3
	12	24.1	24.3	24.0	23.6	23.4	23.2	23.5	24.8	26.2	27.2	28.6	29.8
	13	24.8	24.3	24.0	23.7	23.4	23.2	23.5	24.0	26.1	28.5	29.8	29.8
	14	24.6	24.4	24.1	24.0	24.1	24.2	24.3	24.5	24.8	26.0	27.1	28.5
	15	23.8	23.9	23.8	23.8	23.4	23.3	23.4	24.1	25.6	27.3	28.5	28.9
	16	25.0	24.0	23.3	22.7	22.0	21.8	21.8	22.8	25.0	26.6	28.3	28.7
	17	24.0	23.5	22.9	22.8	22.7	22.8	22.9	23.1	24.2	25.3	26.3	27.1
	18	22.8	22.6	22.4	22.2	22.0	21.6	21.6	23.5	25.5	26.7	27.6	29.1
	19	23.8	23.4	23.0	22.8	22.5	22.1	22.2	23.7	26.0	27.6	29.1	29.1
	20	23.8	23.4	23.2	22.8	22.5	22.2	22.0	23.0	25.1	26.7	28.1	28.7
	21	24.6	24.2	23.4	23.1	22.6	22.3	22.4	23.5	24.7	26.3	27.9	27.9
	22	23.9	23.4	23.0	22.6	22.2	21.8	21.7	22.3	24.1	26.6	27.7	28.7
	23	23.8	23.2	22.8	22.2	21.8	21.4	21.4	22.5	24.7	26.7	28.6	29.7
	24	23.2	22.8	22.4	22.0	21.6	21.2	21.3	22.6	25.2	27.0	28.6	30.0
	25	23.6	23.4	23.0	22.8	22.4	22.0	22.1	23.0	25.2	27.1	28.4	29.5
	26	24.5	24.4	23.8	23.3	23.3	23.3	23.5	24.0	25.3	26.9	28.5	29.7
	27	24.7	23.9	23.3	22.9	22.4	22.2	22.3	23.6	25.8	26.9	29.0	30.0
	28	23.8	23.4	23.0	22.6	22.4	22.0	22.0	23.2	25.9	27.9	28.9	29.7
	29	24.9	24.5	24.2	23.5	22.9	22.4	22.5	23.6	25.9	27.3	28.6	29.7
	30	23.6	23.2	23.0	22.8	22.8	21.8	21.6	23.2	25.8	27.5	28.8	29.5
	31	24.4	23.9	23.7	23.2	23.0	22.9	22.8	23.6	26.1	28.1	29.5	30.5
Hourly Means.		24.06	23.71	23.36	23.04	22.77	22.51	22.58	23.55	25.43	27.08	28.45	29.28
AUGUST.	1	23.0	22.7	22.2	21.8	21.4	21.1	21.1	22.4	25.3	26.9	28.6	30.0
	2	22.5	22.1	21.9	21.8	21.6	21.2	21.0	22.3	24.6	26.6	28.5	29.5
	3	21.6	21.4	21.0	20.4	20.1	19.7	20.0	21.3	23.8	27.1	28.8	29.8
	4	21.8	21.2	20.8	20.5	20.3	20.1	20.2	22.0	24.8	26.9	28.8	29.7
	5	22.8	22.4	22.1	21.6	21.4	20.8	20.6	21.4	23.7	26.6	29.1	30.5
	6	23.3	22.8	22.4	22.2	21.9	21.7	21.9	23.3	25.7	27.1	28.2	29.4
	7	23.2	22.8	22.2	21.5	21.1	20.8	21.2	22.6	25.0	26.8	28.0	29.6
	8	21.9	21.6	21.3	21.2	21.1	20.5	20.4	21.6	24.6	27.1	28.7	30.1
	9	22.3	21.7	21.4	21.2	20.7	20.6	20.5	22.8	26.0	28.3	29.9	29.8
	10	22.7	22.4	21.9	21.1	20.9	20.8	20.6	21.9	24.4	26.7	28.3	29.6
	11	22.3	22.0	21.9	21.4	21.1	20.8	21.1	22.7	25.4	27.0	28.8	29.3
	12	23.1	22.7	22.4	22.0	21.6	21.2	21.2	22.9	26.3	28.2	29.6	30.1
	13	24.7	24.4	24.3	23.4	23.2	22.8	22.8	24.5	27.1	28.0	29.5	30.7
	14	24.6	24.0	23.8	23.4	23.0	22.6	22.6	23.8	26.2	27.9	29.3	30.3
	15	24.6	24.4	24.1	23.6	23.6	23.2	22.9	23.8	26.1	27.0	28.1	29.5
	16	25.1	24.9	24.6	23.6	22.9	22.5	22.6	24.1	26.5	27.8	29.1	29.4
	17	25.5	25.1	24.7	24.3	23.8	23.3	23.2	24.5	26.8	28.2	29.4	30.6
	18	24.7	24.2	23.8	23.5	23.2	22.7	23.0	25.0	26.9	28.1	29.0	29.1
	19	25.6	25.3	25.1	24.6	24.2	23.6	23.8	25.6	27.4	28.8	29.8	29.4
	20	25.1	24.8	24.1	23.6	23.1	22.7	22.0	23.8	26.2	27.9	28.7	29.1
	21	25.6	25.1	24.2	23.3	22.7	22.2	22.1	23.4	25.7	27.4	28.8	29.1
	22	24.0	23.8	23.5	23.5	23.4	22.8	22.2	24.7	26.8	28.3	29.0	29.8
	23	24.4	24.6	24.2	23.5	22.8	22.4	22.4	24.1	26.8	28.5	29.5	29.9
	24	25.0	24.6	24.4	24.0	23.5	22.8	23.0	25.3	27.1	27.6	28.6	29.6
	25	24.8	24.1	23.5	23.1	22.8	22.5	22.4	23.3	25.3	26.7	28.2	29.7
	26	24.5	23.9	23.0	22.4	22.0	21.5	21.8	23.3	25.1	26.4	28.1	29.1
	27	24.2	23.6	23.0	22.6	22.4	22.1	22.5	24.2	26.3	28.3	30.0	31.2
	28	23.5	23.0	22.4	22.2	21.8	21.4	21.3	23.4	26.3	28.4	30.1	30.7
	29	23.3	23.0	22.8	22.5	22.2	21.9	22.0	24.2	26.3	27.7	29.1	29.3
	30	24.4	23.9	23.1	22.6	22.5	22.2	21.9	23.9	26.3	28.2	29.5	30.6
	31	23.6	23.1	22.5	22.2	21.8	21.6	22.0	24.5	26.3	28.0	28.4	29.2
Hourly Means.		23.80	23.41	22.99	22.54	22.20	21.81	21.82	23.44	25.84	27.56	28.95	29.80

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
28 0	28.0	28.2	28.0	27.6	27.0	26.2	25.9	25.8	25.7	25.3	24.5	25.48
28.9	29.2	29.1	28.5	28.1	27.3	26.2	25.5	25.0	24.6	24.4	24.4	25.46
29.3	29.2	29.3	29.2	28.2	27.5	26.7	26.2	25.4	24.8	24.4	24.0	25.92
30.9	31.1	30.4	29.6	29.1	28.3	27.2	26.3	25.9	25.1	24.6	24.2	26.12
30.6	30.4	30.2	29.7	29.2	28.2	27.2	26.6	26.2	26.0	25.4	24.9	26.38
30.3	30.3	29.6	29.1	28.7	27.9	27.3	27.0	26.3	25.9	25.3	25.1	26.38
29.7	29.3	29.1	28.9	28.5	27.8	27.3	26.6	26.3	26.2	25.4	24.3	26.38
30.0	30.6	30.6	30.3	29.3	28.2	27.5	26.7	26.3	26.0	25.8	25.4	26.69
29.8	28.9	29.4	29.3	28.6	27.9	26.8	26.0	25.3	24.9	24.4	24.0	25.91
30.7	31.0	31.1	30.6	29.6	28.3	26.9	26.1	25.2	24.7	24.2	23.8	26.15
31.3	31.3	31.0	30.5	29.4	28.1	27.1	26.3	25.8	25.3	24.3	24.1	26.43
30.3	30.5	30.5	30.2	29.0	28.1	27.1	26.5	26.0	25.7	25.2	24.8	26.53
29.8	30.9	29.9	29.5	29.0	28.0	27.5	26.9	26.7	26.2	25.2	24.9	26.65
29.1	28.9	28.3	28.2	28.0	26.7	24.6	23.9	23.7	23.8	24.0	24.0	25.58
29.6	29.2	28.9	28.3	27.7	27.2	26.7	26.0	26.2	25.7	25.4	25.1	26.08
29.4	29.6	29.6	29.0	28.3	27.3	26.5	25.8	25.0	24.9	24.4	24.4	25.68
27.7	28.0	28.8	28.9	28.0	26.9	25.7	24.6	24.3	24.0	23.4	23.1	25.04
29.7	29.5	28.9	28.4	27.7	27.1	26.3	25.5	25.2	25.0	25.0	24.2	25.42
29.2	29.0	28.9	28.4	27.8	27.2	26.4	25.8	25.4	24.8	24.5	24.3	25.71
29.8	30.1	29.8	29.1	28.5	27.7	27.1	26.5	26.1	25.8	25.3	24.8	25.92
29.0	29.2	28.5	28.2	27.8	27.2	26.2	25.5	25.5	25.3	25.2	24.5	25.63
29.9	30.1	29.3	28.7	28.3	27.4	26.5	25.6	25.1	24.8	24.4	24.0	25.50
30.5	29.2	29.4	29.3	28.4	27.5	26.6	26.0	25.2	24.5	24.0	23.8	25.55
30.8	29.8	29.7	29.0	28.2	27.4	26.6	26.0	25.4	24.7	24.2	24.0	25.57
30.2	28.8	29.5	29.1	27.9	27.1	26.7	26.6	26.3	25.6	24.9	24.7	25.83
30.1	29.6	28.8	28.6	28.3	27.5	27.1	26.7	26.2	26.0	25.2	25.1	26.24
29.8	29.4	28.7	28.7	27.8	27.2	26.5	26.2	26.0	25.6	25.2	24.4	25.94
30.2	30.1	29.5	29.0	28.3	27.4	26.5	26.0	25.8	25.4	25.2	25.2	25.98
29.5	30.2	29.7	29.2	28.5	27.5	26.6	26.0	25.2	24.9	24.4	24.1	26.08
30.3	29.7	29.2	28.7	28.3	27.5	26.7	26.2	25.9	25.6	25.3	24.8	25.91
31.1	31.2	30.4	29.8	29.1	28.1	27.0	26.0	25.0	24.5	24.0	23.2	26.30
29.85	29.75	29.49	29.10	28.43	27.56	26.69	26.05	25.60	25.23	24.77	24.39	25.95
30.9	31.4	30.9	30.0	28.9	27.5	26.3	25.5	24.7	24.4	24.0	23.2	25.59
29.7	30.0	29.5	28.8	28.2	26.9	26.2	25.8	24.8	24.2	23.5	22.4	25.15
31.1	30.0	29.7	28.8	28.2	27.1	26.4	25.4	24.5	23.9	23.5	22.9	24.85
30.3	29.3	28.7	28.3	27.7	27.3	26.5	25.8	24.6	24.3	23.5	23.1	24.85
30.5	30.8	30.7	30.4	28.7	27.3	26.5	26.0	25.3	24.5	24.2	23.7	25.48
29.9	29.5	28.5	27.6	27.1	27.0	26.7	26.6	26.4	25.7	24.3	23.6	25.53
30.1	29.7	28.9	28.6	28.1	27.4	26.3	25.2	24.9	24.4	23.8	22.6	25.20
29.7	29.6	29.4	29.0	28.1	27.1	26.3	26.0	25.3	24.3	23.7	23.1	25.07
29.5	29.0	28.5	28.1	27.7	27.1	26.3	25.2	24.6	24.0	23.4	23.1	25.07
30.7	29.5	28.4	28.1	27.6	26.9	26.2	25.2	24.5	23.8	23.2	22.6	24.92
30.4	29.8	29.1	28.3	27.6	27.1	26.5	25.8	25.2	24.6	24.2	23.6	25.25
30.3	30.0	29.8	29.1	28.3	27.4	26.9	26.5	26.3	26.1	25,8	25.4	25.97
31.4	31.1	30.0	29.6	28.3	27.5	27.1	26.5	26.2	25.7	25.4	25.2	26.64
29.5	29.1	29.0	28.7	28.1	27.1	26.7	26.3	26.0	25.5	25.3	24.9	26.15
29.7	29.3	29.2	28.8	27.9	27.4	26.9	26.3	26.2	26.2	26.0	25.3	26.25
29.6	29.3	28.7	28.3	27.6	27.2	27.0	26.9	26.5	26.3	26.2	25.7	26.35
30.3	30.0	29.5	29.0	28.3	27.8	26.7	26.3	26.2	26.0	25.4	25.2	26.67
29.7	29.7	29.6	29.0	28.1	27.3	26.7	26.3	26.2	26.1	26.0	25.8	26.40
29.3	29.5	29.3	28.2	27.6	27.1	26.9	26.7	26.3	26.1	25.6	25.1	26.70
30.1	29.8	29.7	28.9	27.9	27.1	26.7	26.5	26.4	26.3	26.2	26.0	26.36
30.6	29.5	28.9	28.2	27.7	27.2	26.8	26.5	26.2	25.6	25.2	24.6	26.11
30.3	30.1	29.5	28.8	28.6	28.3	27.1	26.9	26.5	25.8	25.2	24.8	26.40
30.0	29.8	29.5	28.7	28.3	27.5	27.1	26.6	26.3	26.2	26.0	25.9	26.46
29.5	30.0	29.2	28.4	27.7	27.1	26.9	26.5	26.3	26.1	25.8	25.3	26.43
30.2	29.9	30.0	29.0	28.1	27.3	26.9	26.6	26.3	25.8	25.4	24.8	26.11
29.6	29.3	29.8	29.1	28.1	27.2	26.7	26.3	26.0	25.6	25.5	25.0	25.80
30.5	30.3	29.5	29.2	28.6	27.6	26.7	26.5	26.0	25.6	25.0	24.2	26.25
29.3	29.4	28.7	28.3	27.5	26.9	26.8	26.6	26.1	25.4	24.9	24.5	25.79
29.1	29.1	28.9	27.9	27.3	26.9	26.6	26.6	26.5	26.3	25.8	25.2	25.85
30.2	29.0	28.7	28.3	27.7	27.1	26.5	26.3	25.8	24.8	24.6	24.0	25.92
29.3	29.3	28.9	28.6	27.8	27.5	27.3	26.9	26.7	26.2	25.4	25.1	25.93
30.04	29.75	29.31	28.71	27.98	27.26	26.68	26.23	25.80	25.35	24.90	24.38	25.85

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	24.8	24.6	24.0	23.8	23.4	22.8	22.8	24.3	26.7	28.0	29.9	30.5
	2	23.0	22.4	21.9	21.6	21.4	20.9	21.4	23.6	26.6	28.7	30.1	30.1
	3	23.6	23.2	22.5	22.2	21.4	21.4	21.5	23.1	25.9	28.0	29.9	30.5
	4	24.1	23.8	23.5	23.1	23.1	22.9	23.2	25.5	27.9	29.5	30.9	31.7
	5	23.1	22.8	22.4	22.0	21.9	21.7	21.9	23.4	26.2	28.6	30.7	30.2
	6	23.2	23.0	22.6	22.5	22.2	21.8	22.3	24.7	26.9	29.7	31.7	30.7
	7	22.8	22.4	22.2	22.1	21.6	21.3	21.6	23.6	27.0	29.7	31.6	31.4
	8	24.1	23.8	23.6	23.5	23.1	22.8	23.0	24.8	27.6	29.8	31.7	30.3
	9	21.2	20.7	20.3	19.8	19.7	19.3	19.5	22.1	25.7	28.5	31.0	30.5
	10	22.8	22.6	22.3	22.1	21.9	21.6	21.9	23.4	26.3	28.6	29.9	30.7
	11	22.8	22.6	22.1	21.8	21.6	21.4	22.2	24.7	27.0	28.9	29.1	29.7
	12	22.8	22.7	22.4	22.1	21.7	21.6	22.2	24.5	26.9	28.9	29.7	30.8
	13	23.3	22.7	22.4	22.1	21.8	21.5	22.2	24.6	27.1	28.9	31.0	31.6
	14	22.6	22.4	21.6	21.2	21.0	21.1	21.3	23.5	26.2	27.9	29.5	30.7
	15	24.1	23.4	22.8	22.5	22.1	21.5	21.9	24.2	27.1	28.8	29.6	29.9
	16	24.0	23.6	23.0	22.7	22.4	22.1	22.8	25.2	27.8	28.8	30.0	30.9
	17	25.6	25.0	24.5	23.8	23.6	23.0	23.4	25.0	27.3	28.9	29.9	30.7
	18	24.2	23.7	23.0	22.7	22.4	21.9	22.6	24.8	27.3	28.7	30.6	30.6
	19	24.6	24.4	24.0	23.4	23.2	22.7	23.3	25.4	27.9	29.8	31.4	32.7
	20	24.3	23.8	23.5	22.9	22.6	22.5	22.9	25.3	27.5	29.5	30.7	31.6
	21	24.0	23.1	23.0	22.7	22.4	22.1	23.0	25.5	27.7	29.5	30.7	31.1
	22	24.3	23.7	23.4	23.1	22.8	22.4	23.0	25.6	28.1	29.9	31.1	30.7
	23	23.5	23.4	23.2	23.2	22.6	22.4	23.0	25.2	28.3	29.8	31.5	30.5
	24	24.2	23.4	22.9	22.4	22.1	21.9	22.2	24.9	28.1	30.3	31.8	31.6
	25	23.2	22.3	22.0	21.6	21.0	20.8	22.0	24.6	28.4	30.9	32.5	33.4
	26	24.0	23.2	22.2	21.5	20.9	20.8	22.2	25.9	29.0	30.9	32.6	33.6
	27	26.1	25.6	24.2	23.6	23.0	22.7	22.7	25.6	28.7	30.9	30.9	30.5
	28	24.7	24.4	23.6	22.9	22.7	22.4	23.1	26.2	29.1	31.5	33.4	34.0
	29	23.8	23.5	22.2	22.0	21.4	21.2	22.1	24.4	28.3	30.6	31.9	33.7
	30	23.7	23.4	23.2	22.5	22.2	21.5	22.6	26.0	28.9	30.8	32.7	31.5
Hourly Means.		23.75	23.32	22.82	22.45	22.11	21.80	22.33	24.65	27.45	29.44	30.93	31.21
OCTOBER.	1	24.2	23.7	23.1	22.8	22.4	22.0	22.9	25.6	28.4	30.7	31.8	30.7
	2	22.9	22.2	21.8	21.3	20.8	20.7	21.6	24.8	27.1	29.8	30.9	30.6
	3	24.3	23.8	23.4	22.9	22.4	22.3	23.4	26.1	28.7	30.6	31.5	30.7
	4	24.6	23.8	23.4	23.0	22.4	22.4	23.0	26.1	28.5	30.7	32.2	31.0
	5	22.3	22.1	21.9	21.6	21.3	21.0	21.8	24.8	27.5	29.7	30.5	30.8
	6	25.8	25.3	25.0	24.8	24.0	23.2	23.8	26.5	28.9	30.7	31.7	31.1
	7	24.0	23.1	22.7	22.2	21.6	21.3	22.2	25.1	28.3	30.4	32.0	32.2
	8	23.5	23.0	22.4	21.8	21.5	21.2	22.3	25.1	27.6	29.4	30.2	30.8
	9	25.0	24.2	23.2	22.8	22.6	22.2	23.1	25.9	27.9	29.5	30.4	30.0
	10	23.7	23.0	22.7	22.5	22.3	21.9	22.3	24.5	27.3	29.2	31.1	32.4
	11	23.9	23.7	23.3	22.8	22.4	22.1	23.6	26.0	28.4	30.4	31.7	31.7
	12	24.0	23.6	23.2	22.8	22.5	22.4	23.1	26.1	28.4	29.9	30.7	30.3
	13	24.3	24.0	23.7	23.7	23.3	23.0	24.2	26.5	28.9	30.5	31.4	30.6
	14	24.2	24.0	23.8	24.0	23.7	23·3	24.0	26.6	28.8	30.7	32.3	32.9
	15	25.2	25.0	24.8	24.5	23.7	23.4	24.5	27.6	29.4	30.5	32.6	32.2
	16	24.6	24.2	24.5	24.0	23.8	23.7	24.6	27.3	29.5	30.1	30.7	31.1
	17	25.0	24.2	24.0	23.4	23.2	22.9	23.8	26.5	29.3	30.5	32.2	32.2
	18	23.7	23.2	22.6	22.1	21.8	21.5	22.3	25.4	27.7	30.1	31.1	30.9
	19	24.3	23.8	23.6	23.3	23.6	23.6	24.7	26.7	28.6	29.9	30.4	31.3
	20	24.6	24.0	23.9	23.6	23.2	22.9	23.8	26.2	28.7	30.7	31.6	32.0
	21	23.8	23.2	22.6	22.4	22.0	21.8	23.0	25.8	28.1	30.0	30.2	30.9
	22	24.2	23.8	23.2	23.0	22.6	22.5	23.6	26.0	28.4	30.8	30.7	30.8
	23	24.6	24.3	24.0	23.8	23.4	23.0	24.5	27.2	28.9	30.4	31.3	32.2
	24	25.5	25.0	24.6	24.3	23.9	23.9	25.1	27.7	29.2	30.3	31.5	30.5
	25	25.1	24.8	24.5	24.5	24.1	23.9	24.8	27.3	29.5	31.1	30.1	31.2
	26	24.2	23.7	23.0	22.9	22.8	22.6	24.2	26.9	29.1	30.8	30.8	31.1
	27	25.1	24.9	24.6	24.4	24.2	24.0	25.0	27.5	29.1	30.5	31.5	34.0
	28	24.6	23.8	23.5	23.4	22.9	22.9	24.0	26.5	29.3	30.8	32.5	31.2
	29	24.2	23.8	23.7	23.4	23.1	23.1	24.3	26.9	28.9	30.1	30.3	31.1
	30	24.5	24.0	23.5	23.3	23.1	22.8	23.8	26.5	28.8	31.0	31.6	32.1
	31	25.3	24.8	24.6	24.2	24.0	24.0	26.2	27.9	30.1	31.9	33.3	32.8
Hourly Means.		24.36	23.87	23.51	23.21	22.86	22.63	23.66	26.31	28.62	30.38	31.32	31.40

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29.5	29.3	29.3	29.1	29.1	28.3	27.2	26.3	26.2	25.6	24.6	24.0	26.42
29.9	30.3	29.6	29.4	28.5	27.4	27.0	26.7	26.3	25.9	25.0	24.5	25.93
30.4	30.7	30.3	29.5	28.5	27.5	26.6	26.2	25.7	25.2	24.6	24.5	25.95
32.0	31.5	31.0	30.1	29.5	27.7	26.8	26.0	25.0	24.4	23.9	23.3	26.68
32.6	33.0	31.8	30.6	29.5	27.9	26.7	26.0	24.8	24.8	24.2	23.6	26.27
33.3	33.4	33.4	32.1	31.0	29.6	27.5	26.6	26.1	25.1	24.5	23.4	26.97
31.4	30.5	29.5	28.9	28.3	27.6	27.3	26.5	26.0	25.5	25.0	24.7	26.19
30.1	30.5	31.3	30.7	30.1	28.9	27.2	26.3	25.0	23.6	23.1	21.8	26.53
30.7	30.2	29.5	28.9	28.2	27.3	26.5	25.4	25.0	24.4	23.8	23.5	25.07
29.7	29.4	29.3	29.1	28.3	27.6	26.7	25.6	25.0	24.6	23.8	23.4	25.69
29.9	29.4	29.1	28.7	28.1	27.5	26.6	25.7	25.1	24.2	23.8	23.5	25.65
29.9	29.5	29.5	28.7	28.3	27.6	26.9	26.2	25.6	24.8	24.4	24.0	25.90
29.9	29.7	29.7	29.1	28.7	28.0	27.3	26.5	25.7	24.9	24.2	23.6	26.10
29.4	29.3	30.1	29.3	28.3	27.3	26.7	26.0	25.8	25.5	25.5	25.2	25.73
29.7	29.5	29.0	28.7	28.1	27.4	27.0	26.7	26.2	25.9	25.2	24.9	26.09
31.0	30.2	29.8	28.9	28.1	27.5	27.1	26.9	26.7	26.4	26.2	25.8	26.58
30.2	30.2	30.5	29.3	28.5	27.7	27.3	27.1	26.9	25.8	24.7	24.4	26.80
30.3	29.9	29.4	28.9	27.9	27.5	27.3	27.2	26.8	26.0	25.4	24.9	26.42
30.3	29.8	29.7	29.3	28.3	27.7	27.3	27.2	26.5	26.0	25.4	24.6	26.87
31.1	30.9	29.7	29.2	28.5	28.1	27.7	27.4	26.7	26.0	25.2	24.6	26.76
30.5	29.7	29.6	28.8	28.3	27.9	27.6	27.4	26.5	25.8	25.3	24.7	26.54
30.9	30.1	29.7	29.4	28.9	27.8	27.2	26.7	25.9	25.0	24.4	24.0	26.59
31.3	30.7	31.1	30.1	28.8	28.3	28.0	27.8	27.0	26.1	25.2	24.6	26.90
33.2	32.3	32.0	31.6	30.7	28.9	27.9	26.9	26.1	24.9	24.4	23.8	27.02
34.0	33.4	31.8	30.5	29.2	28.0	27.2	26.1	25.4	24.6	24.8	24.4	26.75
34.1	34.4	33.4	31.6	29.7	28.7	27.8	27.5	26.7	26.7	26.4	26.2	27.50
30.5	30.9	31.3	30.7	30.4	28.9	28.1	27.5	26.9	26.2	26.2	25.4	27.40
34.4	34.4	33.8	32.8	31.3	29.7	28.3	27.1	26.2	25.2	24.8	24.1	27.92
32.8	32.0	31.4	30.9	29.6	28.5	27.9	26.9	26.1	25.4	24.6	24.1	26.89
31.1	30.8	29.9	29.5	28.9	28.2	27.7	27.5	26.7	26.1	25.4	24.8	26.90
31.14	30.86	30.52	29.81	28.99	28.03	27.28	26.66	26.02	25.35	24.80	24.28	26.50
31.6	31.5	30.1	29.6	28.9	28.1	27.3	26.3	25.6	24.8	24.2	23.6	26.66
30.3	30.3	29.9	29.7	28.9	28.3	27.7	27.1	26.2	25.8	25.2	24.8	26.20
30.9	30.4	30.3	29.3	28.7	28.3	28.1	27.8	26.7	26.1	25.6	25.0	26.97
31.8	32.0	31.5	31.5	31.2	29.7	27.3	26.1	25.1	24.0	23.4	22.4	26.96
30.5	30.5	29.6	28.8	28.3	27.8	27.4	27.1	26.4	26.4	26.4	26.2	26.28
30.7	30.4	30.1	29.5	28.7	28.1	27.8	26.8	26.0	25.6	25.0	24.5	27.25
30.5	30.3	29.5	29.3	28.5	27.7	27.1	26.5	25.6	25.0	24.5	23.6	26.38
29.5	29.3	29.3	28.7	28.1	27.6	27.2	27.2	27.2	26.6	26.2	25.8	26.31
30.0	30.2	30.1	29.7	29.5	28.7	28.3	27.5	26.3	25.4	24.6	24.0	26.71
32.8	31.4	30.0	29.9	30.1	29.8	28.9	27.5	26.3	25.3	24.8	24.2	26.83
30.7	30.5	30.2	29.4	28.6	27.9	27.4	27.1	26.2	25.5	24.9	24.5	26.79
30.5	30.2	29.7	29.3	28.7	27.9	27.5	26.7	26.2	25.6	25.3	24.8	26.64
30.9	30.1	30.0	29.4	28.7	28.0	27.6	26.8	26.2	25.2	24.9	24.6	26.94
31.3	30.7	29.8	29.3	28.9	28.3	28.3	28.2	28.1	27.3	26.5	26.0	27.54
32.0	30.8	29.9	29.2	29.1	28.8	28.5	28.0	27.5	26.9	26.4	25.2	27.74
30.9	31.0	30.5	30.1	29.3	28.5	28.2	28.1	27.4	26.7	26.0	25.5	27.51
32.0	31.3	30.9	30.7	29.7	29.2	28.5	27.7	27.1	26.2	25.0	24.4	27.50
30.3	30.6	30.0	29.3	28.7	28.1	27.5	26.6	26.1	25.6	25.0	24.6	26.45
31.1	31.6	30.9	30.2	29.4	28.7	28.1	27.7	26.7	26.3	25.9	25.2	27.32
30.6	30.4	30.1	29.4	28.9	28.7	28.2	27.5	26.5	25.8	25.2	24.5	27.13
30.3	30.3	29.5	29.4	29.0	28.4	27.9	27.1	26.3	25.7	25.3	24.8	26.58
30.6	30.3	30.0	29.5	29.1	28.5	28.3	27.9	27.0	26.3	25.8	25.2	27.00
31.3	30.7	30.2	29.7	29.1	28.7	28.3	28.3	27.6	26.9	26.5	26.0	27.54
30.3	31.3	30.6	29.6	29.1	28.9	28.5	27.9	27.5	26.9	26.3	25.6	27.67
31.9	31.4	31.5	30.9	29.9	29.3	28.3	27.5	26.5	25.9	25.2	24.6	27.66
31.3	31.0	30.4	29.3	29.2	28.7	28.5	28.5	26.8	26.1	25.9	25.6	27.23
32.2	32.4	31.5	31.5	30.7	29.4	28.6	27.7	26.8	26.3	25.8	25.1	28.03
31.1	30.9	30.3	29.9	29.1	28.7	28.4	27.5	27.1	26.2	25.5	24.6	27.28
30.8	30.8	30.3	29.8	29.3	28.6	28.2	27.3	26.5	26.1	25.5	24.9	27.13
31.6	31.5	30.7	30.3	29.4	28.8	28.7	28.3	27.5	26.8	26.2	25.6	27.52
32.0	31.5	30.9	29.9	29.4	30.2	29.0	28.4	27.7	27.5	27.1	26.7	28.31
31.04	30.83	30.27	29.75	29.17	28.59	28.05	27.44	26.67	26.03	25.49	24.91	27.10

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	25.8	25.5	25.1	24.6	24.0	23.9	25.2	27.5	29.4	30.3	31.0	31.8
	2	26.0	25.5	25.9	25.4	24.7	24.4	25.8	28.4	30.7	32.4	33.1	33.6
	3	25.3	25.0	24.9	24.7	24.1	24.0	25.3	27.5	29.5	31.6	33.4	32.8
	4	25.2	25.0	24.7	24.6	24.5	24.4	25.8	28.2	29.7	31.6	32.8	32.7
	5	25.2	25.0	24.6	24.4	24.2	24.0	25.6	27.8	30.3	32.0	31.6	31.5
	6	25.8	25.5	25.1	24.8	24.4	24.3	25.6	27.6	29.3	32.0	32.2	32.3
	7	25.8	25.0	24.4	24.3	23.8	23.7	25.2	27.3	29.3	31.6	31.8	32.0
	8	25.0	24.7	24.4	24.3	24.2	24.1	24.9	27.3	29.5	31.1	32.6	32.5
	9	24.7	24.4	24.2	24.0	23.8	23.8	25.2	28.0	30.0	31.3	31.7	32.3
	10	26.2	25.8	25.6	25.3	25.2	25.1	25.7	28.3	28.9	29.5	31.2	30.8
	11	25.3	25.2	24.8	24.6	24.2	24.4	25.8	28.1	29.8	31.3	32.4	31.1
	12	25.5	24.9	24.5	24.3	23.8	23.7	25.2	27.5	30.5	32.2	32.4	33.3
	13	25.3	25.2	25.0	24.2	24.0	23.6	24.6	27.7	30.5	32.5	34.4	32.4
	14	25.5	25.2	24.7	24.3	24.3	24.0	24.5	28.1	29.7	30.7	31.2	31.5
	15	26.8	26.5	26.1	26.3	26.2	26.1	26.7	28.4	29.4	29.6	30.7	30.8
	16	26.7	26.3	26.0	25.4	25.2	24.9	25.8	28.1	30.0	30.3	31.5	31.6
	17	26.5	26.0	26.0	25.7	25.8	25.8	26.2	27.9	29.5	30.7	30.9	30.5
	18	26.5	26.5	26.4	26.3	25.8	25.6	26.2	27.5	28.9	30.1	29.9	29.6
	19	25.8	25.4	24.8	24.5	24.1	24.0	24.2	27.1	30.0	31.4	32.6	31.9
	20	25.4	25.1	24.4	24.2	24.1	24.1	25.5	28.1	29.8	31.8	33.0	32.8
	21	24.4	24.2	24.0	23.9	23.9	23.8	24.6	26.5	28.5	30.3	31.1	31.8
	22	25.0	24.5	24.2	23.8	23.4	23.2	24.2	26.7	29.0	30.6	30.9	31.0
	23	25.1	24.8	24.6	24.3	23.8	23.8	25.0	27.5	29.5	31.5	32.6	31.5
	24	24.8	24.7	24.4	24.2	24.2	24.0	25.5	27.7	29.7	31.3	31.5	31.7
	25	25.0	24.8	24.8	24.8	24.3	24.2	25.7	28.1	29.9	31.4	31.6	31.6
	26	26.0	25.6	25.2	25.5	25.4	25.6	26.2	27.6	29.1	29.5	31.0	30.9
	27	25.9	25.6	25.4	24.8	24.6	24.3	25.1	26.2	28.0	28.9	28.9	29.3
	28	24.5	24.2	23.9	23.8	23.4	23.5	25.0	27.5	29.9	31.6	32.6	31.1
	29	24.5	24.3	24.3	24.4	24.4	24.5	25.5	27.4	29.0	30.3	31.8	31.4
	30	24.8	24.8	24.8	24.7	24.6	24.8	25.1	25.6	25.5	24.5	22.8	23.0
Hourly Means.		25.48	25.17	24.91	24.68	24.41	24.32	25.36	27.57	29.43	30.80	31.51	31.37
DECEMBER.	1	23.6	23.5	23.2	23.1	23.0	22.9	23.4	25.2	26.8	28.1	29.3	30.0
	2	23.8	23.6	23.5	23.5	23.4	23.2	24.5	26.0	27.3	28.5	30.3	30.1
	3	24.7	24.6	24.3	24.0	23.9	23.9	24.8	26.9	27.9	29.2	30.7	30.2
	4	25.0	24.7	24.7	24.5	24.4	24.3	25.1	27.0	28.9	29.7	30.5	30.9
	5	24.7	24.4	24.2	24.2	24.1	23.9	24.9	26.7	28.6	30.0	28.7	27.3
	6	24.4	24.2	24.2	24.0	23.9	23.8	24.4	25.5	27.5	28.5	29.9	30.5
	7	23.4	23.3	23.2	23.0	23.0	23.0	23.4	24.0	25.0	26.2	27.3	29.2
	8	25.0	24.9	24.8	24.4	24.0	23.9	24.3	25.6	27.3	28.5	28.9	28.9
	9	22.9	22.9	22.9	22.7	22.6	22.5	23.4	24.8	26.7	28.1	29.7	30.6
	10	23.6	23.6	23.8	23.8	23.8	23.8	24.7	26.5	27.4	28.3	28.6	28.9
	11	24.7	24.2	23.7	23.6	23.4	23.4	24.0	25.5	27.5	29.1	30.5	30.1
	12	24.7	24.4	24.4	24.4	24.1	23.9	24.3	25.5	26.7	27.7	28.8	30.1
	13	24.2	23.9	23.9	23.8	23.5	23.5	23.8	24.2	25.3	26.7	28.1	28.8
	14	25.0	24.6	24.5	24.2	23.9	23.8	25.2	27.0	28.4	29.2	29.5	30.2
	15	23.2	23.2	23.2	23.4	23.3	23.3	23.7	24.2	24.9	26.0	27.3	28.5
	16	25.1	24.8	24.8	24.4	24.4	24.3	25.4	26.8	27.5	28.5	30.3	30.3
	17	24.9	24.8	24.9	24.8	24.7	24.5	25.0	26.0	26.9	28.3	28.0	27.9
	18	23.9	23.8	23.6	23.5	23.5	23.4	23.9	25.1	26.8	28.9	30.8	31.7
	19	24.1	23.9	23.6	23.4	23.2	23.0	23.4	24.2	26.1	26.6	27.3	27.9
	20	25.4	25.2	24.8	24.7	24.6	24.4	24.5	24.9	26.6	28.1	29.1	30.2
	21	24.6	24.4	24.2	24.0	23.8	23.7	24.2	25.3	26.3	28.1	29.6	29.6
	22	24.5	24.4	24.3	24.2	23.9	23.7	24.5	25.9	26.7	28.7	29.6	30.8
	23	25.8	25.6	25.3	25.1	24.9	24.7	24.9	26.8	28.3	29.4	30.2	31.0
	24	26.2	25.7	25.2	24.9	24.6	24.3	25.3	27.1	28.9	29.3	30.9	31.5
	25	25.7	25.6	25.2	25.1	25.1	24.9	25.8	27.9	29.5	30.8	31.1	31.1
	26	25.0	24.9	24.8	24.8	24.7	24.5	25.2	27.2	28.7	29.7	30.9	31.6
	27	26.0	24.7	24.7	24.5	24.5	24.4	25.2	26.7	28.7	30.1	30.3	31.0
	28	25.4	25.4	25.1	24.8	24.7	24.7	25.0	25.8	26.9	27.9	28.8	28.4
	29	25.1	25.0	24.8	24.6	24.6	24.5	25.0	26.3	28.0	29.9	30.9	31.8
	30	25.4	25.2	25.0	24.9	24.8	24.8	25.3	27.3	29.0	30.7	31.5	31.7
	31	25.4	25.4	25.4	25.3	25.3	25.2	25.8	27.1	28.6	29.5	30.9	32.2
Hourly Means.		24.69	24.48	24.33	24.18	24.05	23.94	24.59	25.97	27.41	28.65	29.62	30.10

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
31.9	31.6	30.9	30.3	29.7	29.1	28.7	27.9	27.4	27.3	27.3	26.6	28.03
32.6	32.3	31.6	30.6	29.6	29.1	28.7	27.6	26.9	26.3	26.0	25.6	28.45
32.6	31.9	31.5	30.3	29.7	29.5	28.7	27.9	27.1	26.5	26.2	25.6	28.15
31.9	31.8	31.0	30.5	29.7	29.1	28.7	27.8	26.9	26.4	26.0	25.6	28.11
31.8	31.0	31.3	30.6	30.3	29.5	28.7	28.1	27.5	27.1	26.5	26.0	28.11
35.8	33.0	32.0	31.5	30.6	29.3	28.6	27.9	27.2	26.8	26.8	26.5	28.54
31.3	31.3	30.6	30.0	29.5	29.5	28.1	26.9	26.6	26.1	25.7	25.2	27.71
31.8	31.3	30.4	29.5	29.7	27.7	26.7	26.2	26.0	25.6	25.4	24.9	27.49
31.6	31.5	30.9	30.1	29.3	29.0	28.9	28.4	27.9	27.1	26.8	26.5	27.98
31.2	30.7	30.2	29.7	29.6	27.9	26.9	26.5	25.9	25.8	25.6	25.4	27.63
31.8	31.7	31.8	31.4	30.5	29.7	29.3	28.4	27.7	26.9	26.4	26.1	28.28
34.9	35.1	33.3	32.4	31.1	30.0	29.5	28.3	27.7	27.1	26.3	25.9	28.73
33.6	32.6	31.8	30.9	30.1	29.4	29.1	28.4	27.5	27.0	26.5	26.0	28.43
31.3	30.5	30.5	30.3	29.7	29.3	29.1	29.1	27.7	27.4	27.1	26.8	28.02
31.3	31.5	30.4	29.8	29.5	29.0	27.9	27.3	26.7	26.7	26.9	26.9	28.23
31.3	31.1	30.7	30.1	29.5	29.2	29.1	29.0	27.9	27.1	27.0	26.9	28.36
29.1	30.8	30.5	30.2	29.5	29.4	27.3	27.1	26.3	26.4	26.3	26.6	27.96
31.6	31.1	30.9	29.9	29.5	29.4	29.0	28.6	27.9	27.3	26.9	26.2	28.23
31.7	31.6	30.8	30.7	29.7	29.5	29.3	27.1	26.7	26.4	26.0	25.6	27.95
31.3	31.6	31.3	30.9	29.7	25.1	24.4	23.8	24.2	24.2	24.2	24.6	27.23
31.1	31.1	30.6	30.0	29.4	28.9	28.2	27.6	27.0	26.3	25.7	25.1	27.42
31.0	30.7	30.3	30.0	29.5	29.4	28.5	27.6	26.7	26.3	26.1	25.6	27.43
31.6	31.3	30.8	30.5	29.7	29.5	28.7	27.7	26.3	26.2	25.8	25.4	27.81
32.0	31.8	31.6	30.8	30.3	29.0	26.9	26.2	25.8	25.8	25.7	25.4	27.71
31.6	31.4	31.0	30.6	30.0	29.5	29.6	29.3	28.3	27.1	26.7	26.2	28.23
31.5	31.2	29.7	29.6	29.5	29.3	28.7	28.3	27.0	26.7	26.7	26.4	28.01
29.5	29.3	29.1	28.7	28.5	28.2	26.6	25.4	25.2	25.3	24.9	24.8	26.77
31.2	31.6	30.5	30.4	28.4	25.5	24.8	24.6	24.5	24.5	24.5	24.5	26.92
30.9	31.3	31.1	29.6	27.8	24.7	24.6	24.8	24.9	24.8	24.8	24.9	26.92
23.4	24.2	24.8	25.0	25.2	25.0	24.7	24.3	24.2	24.0	23.8	23.8	24.48
31.47	31.26	30.73	30.16	29.49	28.62	27.93	27.27	26.65	26.28	26.02	25.72	27.78
29.3	28.1	28.2	28.2	27.9	27.1	26.5	26.0	25.6	25.0	24.6	24.4	25.96
30.6	30.5	30.0	28.6	27.5	26.9	25.9	25.3	25.3	25.3	25.1	24.8	26.40
30.7	31.1	29.9	29.3	29.0	28.6	27.4	26.8	26.1	26.0	25.6	25.2	27.12
31.2	31.1	30.6	29.5	29.2	28.9	26.3	25.3	25.3	25.1	25.0	24.8	27.17
27.4	28.4	29.0	28.7	28.3	26.8	25.0	24.3	24.6	24.5	24.6	24.6	26.16
28.7	28.2	26.9	25.0	24.4	23.9	23.6	23.4	23.3	23.3	23.3	23.2	25.33
30.5	30.7	30.7	27.3	27.1	26.3	25.9	25.7	25.5	25.3	25.2	25.1	25.80
24.8	24.9	24.9	23.9	23.6	23.4	23.4	23.0	23.0	23.0	23.0	23.0	24.77
31.6	31.6	30.4	30.1	29.5	28.7	28.0	27.4	27.3	25.0	23.6	23.8	26.53
28.8	28.2	28.1	28.5	28.3	26.6	26.4	26.1	25.9	25.5	25.3	25.1	26.23
30.7	30.1	29.3	25.3	25.0	24.9	25.0	25.1	25.1	25.0	24.8	24.5	26.02
30.5	30.2	30.8	29.9	26.3	24.4	24.9	24.8	24.8	24.7	24.6	24.5	26.23
29.3	29.1	29.1	29.0	28.4	27.9	27.1	26.5	26.3	25.9	25.6	25.3	26.22
30.7	29.5	29.1	28.5	28.4	28.2	27.5	26.2	25.7	24.4	23.9	23.4	26.71
28.9	29.6	29.6	29.0	28.6	28.1	27.3	26.8	26.6	26.4	26.0	25.5	26.11
30.8	30.5	30.2	29.4	27.1	26.5	26.1	26.0	26.0	25.9	25.5	25.3	26.91
27.9	28.3	28.1	25.8	24.8	24.4	24.4	24.4	24.4	24.4	24.3	24.0	25.66
31.6	27.7	28.0	28.0	24.4	24.2	24.0	24.0	24.1	24.0	24.0	24.1	25.71
28.6	29.3	29.7	29.4	29.2	28.5	27.7	27.1	26.9	26.3	26.2	25.8	26.31
30.4	30.1	30.6	27.5	26.0	26.0	25.4	25.4	25.3	25.0	24.8	24.7	26.40
30.3	30.2	29.9	28.3	26.4	26.2	26.0	25.9	25.6	25.2	24.9	24.6	26.30
30.5	29.5	29.5	29.3	29.2	28.5	27.9	27.3	26.8	26.5	26.2	26.1	27.02
31.2	30.6	30.4	30.1	29.2	28.7	28.3	27.8	27.1	26.9	26.7	26.5	27.73
30.9	31.2	30.9	30.3	29.7	29.2	27.3	26.7	26.3	26.2	26.2	25.8	27.69
30.5	30.9	30.8	30.5	29.7	29.3	28.1	27.2	25.9	25.2	25.2	25.0	27.75
30.1	29.5	29.6	29.3	29.0	28.5	27.5	27.0	27.0	26.7	26.6	26.5	27.47
31.5	31.5	31.3	30.5	29.9	27.4	27.1	26.7	26.2	25.9	25.7	25.6	27.50
27.8	26.9	26.8	27.0	27.1	26.8	26.4	26.2	26.1	25.9	25.5	25.2	26.28
30.8	30.6	30.6	26.6	26.1	25.9	25.8	25.7	25.6	25.5	25.4	25.3	26.85
31.7	32.0	31.7	31.1	30.7	29.8	27.9	27.0	26.3	26.1	25.6	25.6	27.96
31.8	31.7	31.6	29.4	29.1	29.1	24.8	24.6	24.6	24.5	24.3	24.3	27.33
30.00	29.74	29.56	28.49	27.71	27.09	26.29	25.86	25.63	25.31	25.07	24.89	26.57

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	24.3	24.2	24.2	23.9	23.8	23.8	24.5	25.7	27.4	29.1	30.0	30.6
	2	24.7	24.5	24.5	24.5	24.4	24.3	24.7	26.3	27.3	28.0	27.9	28.4
	3	25.6	25.4	25.3	25.0	24.9	24.8	24.9	25.2	26.1	27.0	28.4	29.3
	4	25.6	25.4	25.1	24.8	24.7	24.6	25.1	26.5	28.2	29.6	30.9	31.3
	5	25.1	25.0	24.9	24.3	24.2	24.0	24.5	26.5	28.5	29.3	30.1	31.1
	6	24.7	24.5	24.3	24.3	24.5	24.3	24.8	26.2	27.8	29.0	29.7	29.8
	7	24.5	24.4	24.2	24.0	24.2	24.2	24.3	26.2	27.7	29.4	27.7	29.5
	8	24.4	24.3	24.2	23.9	23.8	23.8	24.0	24.4	25.8	28.3	29.2	29.9
	9	25.8	25.8	25.5	25.4	25.2	24.7	25.0	26.0	27.2	28.5	29.2	28.2
	10	24.2	23.8	23.7	23.6	24.0	24.2	24.5	25.0	26.3	27.2	26.2	25.5
	11	25.3	25.0	24.9	24.8	24.8	24.7	25.0	25.4	26.2	27.2	27.1	28.2
	12	24.8	24.8	24.8	24.6	24.3	24.0	24.7	25.8	27.0	27.6	28.4	29.5
	13	24.7	24.6	24.5	24.5	24.5	24.5	24.9	25.7	26.9	28.9	30.1	30.2
	14	25.4	25.4	25.2	24.8	24.6	24.5	25.1	26.8	28.5	29.6	30.7	30.6
	15	25.5	25.3	25.2	25.0	24.8	24.6	25.0	26.1	27.7	28.5	28.9	29.9
	16	24.7	24.4	23.8	23.9	23.9	23.8	24.0	25.0	26.0	26.7	27.3	27.0
	17	26.3	26.2	26.2	26.1	25.9	25.7	25.7	26.7	27.9	29.1	28.5	29.7
	18	24.3	24.4	24.3	24.5	24.4	24.4	25.0	25.7	26.7	27.3	28.1	28.8
	19	24.9	24.8	24.8	24.8	24.8	24.8	25.0	25.7	26.5	27.8	28.1	28.5
	20	25.0	24.9	24.9	24.6	24.6	24.6	24.6	24.1	24.2	25.1	26.6	27.9
	21	25.6	25.6	25.5	25.0	24.8	24.6	25.0	26.9	27.9	25.7	26.7	27.6
	22	24.9	24.9	24.9	24.8	24.8	24.8	24.8	24.5	24.8	25.0	25.2	25.4
	23	24.4	24.3	24.1	23.8	23.9	23.4	23.7	24.6	25.9	24.9	25.1	25.9
	24	26.0	25.8	25.2	25.0	24.8	24.5	24.8	26.1	26.7	26.9	28.3	29.5
	25	25.6	25.0	24.6	24.6	24.6	24.6	24.8	25.2	26.7	28.1	28.7	29.9
	26	26.6	26.2	26.0	25.7	25.5	25.4	25.6	26.2	27.1	28.4	29.8	30.0
	27	27.3	26.3	25.4	25.1	24.9	25.1	25.2	25.5	26.2	27.1	28.5	29.1
	28	26.2	25.8	25.5	25.2	25.1	24.9	25.2	26.3	27.4	27.6	27.8	27.9
	29	26.2	26.0	25.6	25.4	25.2	25.0	25.4	26.3	27.3	27.8	26.7	26.3
	30	25.7	25.5	25.3	25.0	24.6	24.6	25.0	26.5	28.1	29.4	29.1	30.1
	31	26.0	25.7	25.7	25.4	25.2	25.0	25.3	26.7	28.4	29.5	30.4	30.7
Hourly Means.		25.30	25.10	24.91	24.72	24.64	24.52	24.84	25.80	26.98	27.86	28.37	28.91
FEBRUARY.	1	24.9	24.8	24.8	24.7	24.5	24.5	24.6	25.6	27.1	27.7	28.7	29.7
	2	26.2	26.1	25.6	25.5	25.4	25.2	25.4	26.4	28.5	29.1	29.4	29.7
	3	25.9	25.6	25.2	25.2	25.1	25.1	25.4	26.8	27.7	29.2	29.7	30.4
	4	26.7	26.3	25.9	25.8	25.6	25.4	25.6	26.9	28.9	27.3	29.1	30.2
	5	26.6	26.6	26.4	25.8	25.4	25.0	24.1	24.5	25.6	27.3	29.0	29.3
	6	25.8	25.6	25.5	25.4	25.3	25.3	25.3	26.1	27.0	27.5	28.5	29.8
	7	26.2	26.1	25.8	25.6	25.3	24.6	24.2	24.3	24.7	25.8	26.7	27.3
	8	26.0	25.8	25.8	25.7	25.2	25.0	24.6	24.8	25.2	26.1	26.8	27.7
	9	25.8	25.6	25.5	25.5	25.4	25.3	25.4	24.8	25.2	26.0	27.1	28.7
	10	25.8	25.5	25.3	25.2	25.0	24.8	25.1	26.8	28.2	28.6	27.2	28.2
	11	26.0	25.5	25.4	25.1	24.9	24.8	24.8	26.5	27.6	28.8	29.3	30.3
	12	26.2	26.0	25.5	25.2	24.9	24.8	25.1	26.6	28.0	28.5	29.6	30.7
	13	25.0	24.8	24.8	24.8	24.7	24.3	24.7	26.3	27.9	28.7	28.6	28.5
	14	24.9	24.8	24.8	24.7	24.6	24.0	24.3	26.6	27.5	28.9	29.9	31.1
	15	25.0	24.9	24.7	24.6	24.5	24.3	24.4	24.9	25.9	27.4	28.9	28.8
	16	24.8	24.5	24.4	24.2	24.0	23.9	23.9	24.8	26.6	27.9	29.3	28.9
	17	25.0	24.7	24.2	24.1	24.4	24.4	24.6	25.1	25.7	26.3	26.1	26.8
	18	23.8	23.7	23.6	23.6	23.6	23.6	23.7	24.5	25.9	26.7	28.1	27.5
	19	25.0	24.8	24.6	24.6	24.5	24.4	24.6	25.6	26.5	27.5	26.5	27.9
	20	25.0	25.0	24.0	24.0	24.0	24.0	24.0	24.3	24.9	25.4	24.9	24.5
	21	24.6	24.6	24.4	24.4	24.2	23.9	23.8	24.8	26.5	27.7	28.8	29.1
	22	26.0	25.5	25.2	25.0	24.7	24.2	24.3	25.9	27.1	27.3	26.8	26.6
	23	25.4	25.1	25.0	25.0	24.9	24.8	24.9	26.1	26.9	27.9	28.4	28.5
	24	25.5	25.5	25.0	24.9	24.7	24.6	24.8	25.8	27.4	28.6	29.1	28.3
	25	25.1	24.9	24.8	24.7	24.4	24.1	24.3	25.4	27.5	28.2	29.3	29.9
	26	25.4	25.4	25.1	24.8	24.7	24.7	24.8	26.1	27.3	27.9	29.2	29.5
	27	26.0	25.8	24.5	24.4	24.3	24.2	24.3	24.4	25.2	25.9	26.0	26.1
	28	25.1	24.8	24.8	24.6	24.4	24.2	24.5	25.8	27.7	29.3	30.3	31.1
Hourly Means.		25.49	25.30	25.02	24.90	24.74	24.55	24.63	25.59	26.79	27.63	28.26	28.75

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PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29.1	28.8	29.7	28.3	27.1	27.0	26.5	26.0	25.4	25.2	25.1	24.9	26.44
28.5	28.5	28.2	28.1	28.1	28.0	27.3	27.1	26.6	26.2	25.9	25.7	26.57
30.4	30.5	28.9	28.7	29.0	28.8	27.6	27.1	26.9	26.4	26.0	25.8	27.00
31.5	29.9	30.1	29.4	29.1	28.5	26.5	26.1	25.8	25.6	25.6	25.3	27.30
31.1	31.0	30.7	30.1	29.5	28.4	25.8	25.5	25.3	25.2	25.0	24.8	27.08
27.0	28.4	29.7	29.4	28.4	26.8	26.2	25.2	25.1	25.1	25.0	24.6	26.45
28.7	29.9	28.8	27.3	26.7	26.2	26.0	25.8	25.6	25.2	24.8	24.5	26.24
30.8	29.7	28.7	29.5	29.3	28.7	28.0	27.3	26.9	26.5	26.2	25.7	26.80
28.8	27.3	26.2	26.3	26.4	26.4	26.2	25 8	25.4	25.0	24.7	24.4	26.23
27.7	27.7	28.0	27.9	27.9	27.7	27.2	27.0	26.6	26.2	25.8	25.7	25.98
29.2	29.7	29.3	26.7	25.5	25.3	25.2	25.1	25.1	25.1	24.9	24.8	26.02
29.7	29.8	29.5	29.5	27.9	26.2	26.0	25.6	25.6	25.4	25.0	24.9	26.48
30.3	30.2	30.3	28.9	28.5	27.9	27.4	27.0	26.4	25.9	25.6	25.4	26.99
30.5	31.0	30.1	29.3	28.7	28.3	27.4	27.0	26.6	26.1	26.0	25.8	27.42
29.3	29.2	29.2	28.7	28.7	25.5	25.4	25.4	25.4	25.3	25.3	25.3	26.63
27.3	29.1	29.2	28.7	28.4	28.0	27.4	26.9	26.7	26.6	26.4	26.3	26.31
29.6	29.9	29.5	26.3	25.4	25.2	24.5	24.4	24.4	24.4	24.4	24.3	26.51
30.1	29.9	29.9	24.8	24.8	25.2	25.2	25.3	25.3	25.2	25.2	25.2	26.00
28.5	28.6	28.7	28.3	28.0	27.5	26.8	26.5	26.0	25.8	25.6	25.2	26.50
28.3	29.3	29.5	29.4	28.4	28.1	27.3	26.8	26.5	26.2	26.0	25.8	26.36
28.5	28.9	29.3	29.3	28.0	27.3	26.6	26.2	26.0	25.8	25.4	25.1	26.55
25.7	25.8	26.4	26.5	27.0	26.7	26.2	25.8	25.6	25.2	25.0	24.8	25.40
26.5	27.0	27.7	28.1	28.3	27.7	26.9	26.5	26.2	26.2	26.1	26.1	25.72
29.9	30.3	30.7	30.3	29.9	28.8	27.7	27.3	27.0	26.7	26.5	26.3	27.29
30.6	30.0	29.8	29.5	29.1	28.7	28.3	27.9	27.5	27.3	27.3	27.3	27.32
30.1	29.9	29.8	29.8	29.3	28.8	28.5	28.4	28.2	27.9	27.8	27.5	27.85
28.9	28.3	28.2	28.3	27.7	27.6	27.3	27.1	26.9	26.4	26.2	26.2	26.87
28.2	29.1	28.5	28.5	28.5	28.2	27.5	27.0	26.5	26.2	26.2	26.3	26.90
26.6	27.7	27.6	27.9	27.9	27.7	27.1	26.8	26.6	26.4	26.2	26.0	26.57
29.6	29.8	30.0	29.5	29.3	28.5	28.2	27.6	27.2	26.9	26.5	26.2	27.43
30.5	30.7	30.1	27.7	26.3	26.2	26.0	25.9	25.8	25.7	25.5	25.2	27.07
29.08	29.22	29.11	28.42	27.97	27.42	26.78	26.43	26.16	25.91	25.72	25.53	26.65
30.5	29.8	29.5	29.3	28.9	28.5	28.3	28.3	28.0	27.4	27.0	26.6	27.24
29.5	30.1	30.0	29.5	29.1	28.7	28.1	27.7	27.1	26.7	26.4	26.3	27.57
30.8	30.6	30.5	30.4	30.3	29.4	28.6	28.2	28.1	27.7	27.5	27.0	27.93
30.4	30.5	30.7	30.3	29.8	29.1	28.6	28.3	27.9	27.3	26.9	26.8	27.93
29.9	29.5	29.9	29.5	28.7	28.5	27.8	27.5	26.9	26.5	26.2	25.8	27.18
29.5	29.6	29.3	29.7	29.4	28.9	28.3	27.7	27.3	27.0	26.6	26.3	27.36
28.1	28.7	28.5	28.5	28.1	27.6	27.3	26.9	26.5	26.2	26.2	26.2	26.48
28.5	29.0	29.4	29.4	29.0	28.5	27.6	27.0	26.7	26.5	26.2	25.9	26.77
29.4	29.1	28.5	28.4	28.3	28.0	27.7	27.4	26.9	26.4	26.2	26.2	26.78
29.1	29.4	28.3	28.1	28.1	28.0	27.4	27.0	26.7	26.3	26.2	26.1	26.93
30.5	30.9	30.5	30.2	29.3	28.8	28.2	27.9	27.2	26.9	26.5	26.3	27.59
29.7	29.3	29.0	28.5	28.6	27.5	26.0	25.8	25.8	25.5	25.4	25.1	26.97
28.8	29.0	29.1	29.2	29.2	27.5	26.2	25.4	25.2	25.2	25.1	25.0	26.58
30.9	30.5	30.5	27.4	26.6	26.3	25.7	25.6	25.4	25.4	25.4	25.2	26.71
28.9	29.1	29.1	29.2	28.5	26.3	26.0	25.2	25.1	25.0	25.0	24.9	26.28
29.5	29.7	29.6	28.6	28.3	28.1	27.8	27.5	27.1	26.8	26.3	25.9	26.77
27.7	28.7	29.1	28.5	28.4	27.7	27.2	23.8	23.8	23.8	23.7	23.8	25.73
26.8	26.5	28.1	28.4	28.1	28.1	27.0	26.3	26.0	25.6	25.4	25.0	25.82
27.5	28.5	28.5	28.0	27.7	27.4	27.0	26.9	26.8	26.2	25.9	25.5	26.35
25.0	25.7	25.7	25.8	25.2	25.2	25.0	24.8	24.8	24.7	24.7	24.7	24.80
29.6	29.8	29.3	29.3	28.7	28.4	27.5	26.9	26.7	26.5	26.3	26.2	26.75
26.9	27.6	28.3	28.4	28.5	28.1	27.3	26.9	26.7	26.4	26.1	25.7	26.48
28.9	29.1	29.3	29.4	28.7	28.4	27.1	26.4	26.0	26.0	25.6	25.6	26.81
29.7	29.3	28.3	27.7	26.7	26.3	26.3	25.9	25.9	25.8	25.5	25.3	26.54
29.6	29.5	29.3	29.5	29.2	28.7	27.5	26.7	26.2	26.0	25.8	25.6	26.93
29.7	29.2	29.2	29.1	28.7	28.3	27.7	27.2	26.6	26.2	26.0	26.0	27.03
26.2	27.2	28.1	28.4	28.3	27.5	26.7	26.4	26.0	25.8	25.5	25.2	25.93
31.5	31.7	31.0	30.6	30.2	29.5	28.5	27.8	27.4	26.9	26.5	26.4	27.69
29.04	29.20	29.16	28.90	28.52	27.98	27.30	26.76	26.46	26.17	25.93	25.74	26.78

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	26.2	26.0	25.8	25.5	25.4	25.2	25.6	27.1	28.5	29.7	30.7	31.5
	2	27.3	26.8	26.5	26.2	26.0	25.8	26.2	27.6	28.4	29.4	29.9	30.1
	3	26.8	26.5	25.8	25.7	25.7	25.7	25.8	25.9	26.0	26.2	26.8	27.2
	4	24.8	24.5	24.1	23.9	24.1	24.1	24.9	25.0	26.0	26.9	27.4	28.7
	5	26.2	26.1	25.8	25.7	25.4	25.4	25.5	26.5	27.9	28.5	29.7	30.1
	6	26.1	25.8	25.4	25.2	25.1	25.0	25.4	25.5	26.0	27.2	28.8	29.9
	7	25.7	25.3	24.9	24.6	24.5	24.6	25.0	25.6	26.2	27.0	28.6	29.3
	8	24.7	24.7	24.7	24.7	24.7	24.4	24.5	25.1	26.3	25.8	24.4	23.9
	9	24.6	24.5	24.4	24.3	24.2	24.1	24.2	25.2	26.9	27.9	28.9	29.5
	10	24.4	24.5	24.5	24.4	24.3	24.2	24.3	24.5	25.1	26.5	27.2	27.3
	11	24.5	24.4	24.2	24.2	24.2	24.4	24.5	25.2	26.1	27.1	27.9	28.1
	12	24.2	23.8	23.9	23.8	23.6	23.4	23.5	24.1	25.8	27.8	28.5	29.2
	13	25.0	24.8	24.8	24.8	24.7	24.7	24.8	25.7	26.1	25.8	27.3	28.8
	14	25.8	25.6	25.5	25.4	24.9	24.4	24.5	25.0	26.0	27.0	28.3	28.8
	15	26.2	25.9	25.8	25.6	25.4	25.3	25.4	26.0	27.5	28.5	28.7	28.3
	16	24.8	24.6	24.4	24.2	24.0	23.7	24.0	25.2	26.9	28.1	29.3	29.9
	17	25.3	25.1	24.8	24.6	24.3	24.2	24.4	25.7	26.2	27.7	29.3	29.7
	18	26.1	26.0	25.9	25.6	25.5	25.4	25.2	26.1	27.0	27.6	28.0	29.4
	19	25.6	25.2	25.2	25.3	25.1	24.8	25.0	26.4	26.6	27.1	27.5	28.8
	20	25.1	25.0	24.8	24.4	24.3	24.2	24.3	25.2	26.5	27.1	27.6	28.1
	21	25.5	25.2	25.0	24.9	24.4	24.2	24.3	26.0	27.7	29.1	29.3	29.1
	22	24.9	24.9	24.6	24.3	24.1	23.9	24.0	25.7	26.9	28.1	28.1	28.8
	23	24.9	24.9	24.8	24.6	24.4	24.3	24.2	25.0	26.7	28.1	28.9	29.2
	24	24.6	24.4	24.2	24.1	23.9	23.6	23.7	24.1	25.5	27.5	27.9	28.4
	25	25.8	25.2	25.0	25.0	25.0	24.8	25.0	25.9	27.9	26.2	26.3	26.3
	26	25.6	25.4	25.0	24.9	24.7	24.6	25.0	26.3	27.9	29.3	30.1	30.9
	27	26.1	25.7	25.4	25.2	25.0	24.8	25.0	26.7	28.7	29.6	30.5	31.5
	28	26.0	25.7	25.4	25.3	25.2	25.1	25.5	27.5	28.9	30.0	31.2	31.7
	29	25.4	25.4	25.4	25.2	25.0	25.0	25.6	26.9	28.8	30.1	31.3	31.6
	30	26.5	26.4	26.3	26.2	26.2	25.7	25.9	26.9	29.0	30.1	30.3	30.7
	31	25.8	25.6	25.6	25.5	25.5	24.8	25.1	26.7	28.9	30.1	31.1	31.6
Hourly Means.		25.50	25.29	25.09	24.95	24.80	24.64	24.85	25.82	27.06	27.97	28.70	29.24
APRIL.	1	26.2	26.1	25.6	25.5	25.2	25.0	25.4	26.9	28.7	30.4	31.4	32.0
	2	25.3	25.3	25.2	25.2	25.1	25.1	25.5	26.3	26.7	26.9	27.7	29.9
	3	24.9	24.7	24.6	24.5	24.5	24.4	24.7	25.5	27.0	29.0	29.5	27.9
	4	25.4	25.3	25.2	25.0	24.7	24.6	24.7	26.3	28.3	29.7	30.4	31.1
	5	25.3	25.2	25.1	25.0	24.9	24.8	25.0	26.5	28.7	29.9	30.7	29.9
	6	24.4	24.4	24.4	24.5	24.5	24.5	24.5	25.0	26.7	28.5	30.0	30.4
	7	25.4	25.4	25.2	25.2	25.2	25.1	25.2	25.7	26.5	26.3	27.3	28.3
	8	25.8	25.7	25.6	25.2	24.8	24.7	25.2	26.3	28.3	29.2	30.0	30.1
	9	25.9	25.4	25.2	25.2	24.8	24.7	24.8	26.2	28.3	29.7	30.5	31.0
	10	26.0	25.7	25.4	25.2	25.1	25.0	25.2	26.2	27.9	29.1	30.5	30.7
	11	24.9	24.8	24.6	24.8	24.7	24.6	24.8	25.0	26.5	28.4	29.5	29.7
	12	25.0	25.0	24.9	24.8	24.7	24.4	24.7	25.7	27.8	28.5	29.7	30.0
	13	25.2	25.2	25.2	25.2	25.1	24.9	25.3	26.4	28.5	29.4	30.5	31.4
	14	25.0	24.8	24.8	24.8	24.6	24.4	24.6	25.4	27.0	28.7	30.1	30.3
	15	23.8	24.2	24.4	24.4	23.8	23.8	24.0	24.4	25.0	26.2	27.5	27.6
	16	25.0	24.8	24.7	24.6	24.6	24.4	24.5	26.1	27.8	28.7	29.4	30.1
	17	25.5	25.5	25.4	25.0	24.9	24.4	25.0	26.6	28.6	29.3	30.0	30.5
	18	26.2	24.4	24.4	24.1	24.0	23.9	24.0	24.8	25.4	26.0	26.9	27.4
	19	26.2	25.7	25.5	25.4	25.2	25.2	25.7	27.2	28.5	29.9	30.6	30.7
	20	25.2	25.2	25.0	24.8	24.8	24.6	24.8	25.4	27.5	28.7	30.1	30.7
	21	26.0	25.4	25.4	25.2	25.0	24.7	25.0	26.7	28.3	28.9	29.6	30.0
	22	25.5	25.5	25.3	25.1	25.1	24.9	25.0	26.0	27.9	29.2	29.7	29.4
	23	24.2	24.2	24.3	24.3	24.5	24.5	24.7	25.2	25.7	26.8	27.8	28.3
	24	24.6	24.6	24.4	24.3	24.3	24.2	24.5	25.5	27.1	28.2	29.1	29.3
	25	24.9	24.8	24.8	24.8	24.8	24.7	24.9	25.4	26.2	27.5	28.5	29.1
	26	25.3	25.2	25.0	25.0	24.7	24.6	24.5	25.6	27.8	28.1	28.8	29.4
	27	24.5	24.4	23.8	23.7	23.6	23.4	23.8	25.2	26.6	27.9	28.9	29.4
	28	24.6	24.6	24.5	24.2	24.1	24.0	24.4	25.5	27.0	27.9	29.0	29.8
	29	24.7	24.6	24.6	24.6	24.2	24.0	24.5	25.6	28.1	29.3	30.1	30.1
	30	25.4	25.3	25.3	25.3	25.0	24.6	25.0	26.3	28.0	29.1	29.9	31.1
Hourly Means.		25.21	25.05	24.93	24.83	24.68	24.54	24.80	25.83	27.41	28.51	29.46	29.85

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
31.5	31.3	31.5	31.1	30.7	30.2	29.3	28.6	28.3	28.1	27.9	27.7	28.48
30.7	30.4	30.3	30.0	29.3	28.9	28.6	28.1	27.6	27.3	26.9	26.9	28.13
28.0	28.2	28.5	28.9	28.6	27.9	27.2	26.9	26.6	26.3	26.3	25.6	26.80
29.1	30.0	30.3	29.9	29.4	28.7	27.9	27.4	27.1	27.0	26.8	26.5	26.85
30.5	30.5	30.7	29.5	29.2	27.6	27.4	27.1	26.7	26.5	26.3	26.3	27.55
29.6	29.6	29.6	29.7	29.3	28.6	27.7	27.3	26.9	26.9	26.5	26.2	27.22
29.7	30.1	30.0	29.4	28.7	28.3	27.0	25.8	25.2	24.8	24.7	24.6	26.65
24.8	26.0	27.2	26.9	26.7	26.3	26.0	25.3	25.1	24.8	24.8	24.8	25.28
29.3	29.0	28.8	27.6	26.1	26.2	26.0	25.9	25.7	25.4	25.0	24.3	26.17
27.7	29.3	25.4	25.4	25.6	25.5	25.2	24.8	24.1	24.3	24.6	24.6	25.32
28.6	29.1	29.3	28.6	28.3	27.9	26.5	26.2	25.4	24.9	24.8	24.6	26.21
29.3	29.5	29.5	29.0	28.3	27.7	27.2	27.0	26.2	25.6	25.4	25.1	26.31
28.2	27.8	27.8	27.9	27.8	27.3	26.7	26.6	26.2	26.1	26.0	25.9	26.32
28.8	29.3	29.5	29.1	28.6	28.0	27.4	26.9	26.7	26.5	26.4	26.3	26.86
28.2	28.7	26.5	26.0	25.9	25.9	25.8	25.6	25.4	25.3	25.2	25.0	26.34
31.0	30.4	27.2	27.2	27.1	26.9	26.4	26.1	26.1	26.0	25.9	25.6	26.46
30.1	29.9	30.2	29.3	29.1	28.7	27.9	27.5	27.0	26.6	26.4	26.2	27.09
29.6	29.6	29.6	29.3	28.7	28.3	27.5	27.3	26.8	26.3	25.9	25.7	27.18
28.3	28.9	29.1	27.7	27.2	26.9	26.3	26.2	25.8	25.6	25.5	25.3	26.48
28.0	28.2	28.7	29.5	28.9	28.2	27.5	27.3	26.3	26.3	26.2	25.8	26.56
28.9	29.8	26.5	26.4	27.4	26.9	26.5	26.0	25.8	25.6	25.3	25.1	26.45
29.5	29.7	26.3	26.5	27.3	27.3	26.6	26.0	25.7	25.5	25.3	25.2	26.22
29.2	26.8	26.0	25.7	25.6	25.6	25.5	25.3	25.1	25.0	24.8	24.8	25.81
29.3	29.5	29.4	29.0	28.7	28.3	27.5	27.1	26.7	26.5	26.4	26.2	26.52
26.9	28.0	29.5	29.7	29.7	28.7	27.4	26.8	26.3	26.0	25.6	25.8	26.62
30.9	30.5	30.4	29.9	29.7	29.2	28.7	27.9	27.5	27.0	26.7	26.4	27.69
31.6	27.0	27.9	30.0	29.8	28.9	27.9	27.6	27.3	27.0	26.3	26.1	27.57
31.6	31.4	30.8	30.3	30.2	29.4	28.8	28.5	27.9	26.5	25.6	25.5	28.08
30.9	30.6	31.5	31.3	30.7	29.6	28.9	28.5	27.9	27.4	27.1	26.8	28.20
31.5	32.0	32.1	31.2	30.7	29.5	27.9	26.9	26.5	26.4	26.2	26.2	28.22
32.2	31.3	30.3	30.5	30.2	30.1	29.2	28.3	27.4	27.1	26.9	26.7	28.19
29.47	29.43	29.05	28.79	28.50	27.98	27.30	26.86	26.43	26.15	25.93	25.74	26.90
32.5	31.8	31.2	31.0	30.5	30.1	28.1	26.0	26.1	25.6	25.3	25.3	28.00
29.7	27.3	25.9	25.8	25.6	25.5	25.2	25.2	25.4	25.3	25.4	25.1	26.07
27.5	27.5	28.5	28.9	28.5	28.1	27.1	26.6	26.3	26.0	25.8	25.6	26.57
30.9	31.0	30.5	30.3	28.5	28.0	26.4	26.0	25.9	26.0	25.6	25.6	27.31
31.1	31.3	31.3	30.4	29.6	29.3	26.7	26.7	25.6	25.1	25.1	24.6	27.41
30.5	30.7	29.9	29.3	26.1	26.0	26.0	25.6	25.6	25.5	25.5	25.5	26.58
28.1	28.6	29.1	28.6	28.1	27.5	27.1	26.9	26.8	26.6	26.3	26.2	26.70
29.7	28.7	29.6	29.5	29.4	28.2	27.5	27.1	26.7	26.5	26.2	26.0	27.33
31.5	31.0	30.8	30.5	29.9	28.7	28.7	27.7	27.0	26.8	26.2	26.2	27.78
30.7	30.7	30.7	27.6	26.3	25.8	25.6	25.6	25.4	25.4	25.4	25.2	26.93
30.3	29.5	27.1	27.1	26.7	26.7	26.1	25.7	25.5	25.3	25.1	25.1	26.35
31.0	30.3	30.4	30.5	29.1	27.0	26.2	25.8	25.8	25.6	25.5	25.4	26.99
30.2	26.2	27.3	28.3	27.9	27.5	26.7	26.2	26.1	25.4	25.0	24.9	26.83
30.4	30.5	30.3	30.0	29.7	29.1	28.5	27.9	27.3	26.5	25.8	24.6	27.30
28.7	29.1	29.2	28.7	27.9	26.7	26.3	26.2	25.9	25.6	25.4	25.4	26.01
29.9	30.1	30.1	30.0	29.8	29.0	28.5	27.8	26.6	26.0	25.8	25.6	27.25
31.4	30.3	30.5	30.0	29.6	28.9	28.3	27.3	27.0	26.7	26.5	26.3	27.65
28.4	29.4	29.1	28.8	28.2	27.9	27.6	27.1	26.9	26.9	26.6	26.5	26.45
30.3	29.1	28.9	28.9	28.3	26.2	25.9	25.9	25.8	25.7	25.7	25.5	27.17
30.7	30.9	30.5	30.3	29.8	28.9	28.4	27.8	27.1	27.0	26.4	26.3	27.54
30.8	31.0	30.7	28.3	26.3	26.1	26.1	25.9	26.1	26.0	26.0	25.6	27.05
30.6	30.5	30.7	28.3	26.9	25.8	25.2	24.8	24.6	24.4	24.3	24.3	26.63
26.4	26.0	25.5	25.4	25.6	25.4	25.0	25.0	24.8	24.8	24.7	24.8	25.33
29.8	29.4	29.9	29.8	29.6	29.0	26.8	26.3	25.9	25.2	24.7	24.9	26.73
30.1	29.9	29.7	29.4	29.0	28.4	27.5	27.0	26.5	26.0	25.7	25.6	26.88
28.7	28.7	28.7	28.9	28.7	27.5	25.4	25.1	24.6	24.6	24.6	24.6	26.42
30.9	30.5	25.9	25.6	25.7	25.6	25.4	25.1	25.2	25.1	25.1	25.0	25.85
29.7	29.8	29.7	29.3	29.0	28.4	27.6	26.9	26.7	25.8	25.2	24.8	26.77
26.9	28.9	30.0	30.1	27.3	27.2	27.3	26.9	26.6	26.2	26.0	26.0	26.83
31.2	31.0	30.5	30.7	30.1	29.4	28.9	28.2	27.9	27.5	27.0	26.7	27.89
29.95	29.66	29.41	29.01	28.26	27.60	26.87	26.41	26.12	25.84	25.60	25.44	26.89

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	26.4	26.2	25.9	25.6	25.3	24.8	24.8	25.7	27.0	29.2	30.6	31.4
	2	25.5	25.2	25.1	25.1	25.0	24.8	24.8	26.0	27.9	29.4	30.3	31.3
	3	25.5	25.3	25.2	25.0	24.7	24.6	25.1	26.7	28.5	29.5	30.7	31.4
	4	24.4	24.4	24.2	24.2	23.9	23.9	24.5	26.3	28.5	29.5	30.7	31.2
	5	26.0	25.6	25.4	25.2	25.2	25.2	25.4	25.4	26.2	27.5	28.5	29.6
	6	26.2	26.1	26.0	25.7	25.5	25.4	25.8	26.8	28.2	29.1	30.2	30.5
	7	24.4	24.4	24.4	24.5	24.4	24.4	24.6	24.8	25.4	27.5	27.7	27.7
	8	25.3	25.1	24.9	24.7	24.4	24.4	24.6	25.0	26.7	28.1	28.4	29.9
	9	26.0	25.6	25.4	25.2	25.2	25.1	25.2	26.0	26.8	27.4	28.5	29.5
	10	24.8	24.6	24.5	24.6	24.6	24.3	24.2	24.6	26.1	27.2	28.5	29.5
	11	25.8	25.6	25.4	25.2	25.0	24.8	24.9	26.1	27.8	29.1	29.8	30.4
	12	26.2	25.6	25.2	25.2	25.2	25.3	25.4	26.3	27.0	27.7	26.7	26.4
	13	26.0	25.8	25.6	25.3	25.1	25.0	25.4	26.1	27.5	28.9	29.9	30.5
	14	25.1	25.0	24.8	24.6	24.5	24.4	24.5	25.5	26.9	28.0	28.7	29.4
	15	25.1	24.9	24.7	24.6	24.4	24.3	24.4	25.8	27.5	28.9	29.7	30.1
	16	26.2	26.0	25.9	25.7	25.6	25.6	25.7	26.5	28.4	28.9	29.2	30.4
	17	25.4	25.3	25.2	25.1	25.0	25.0	25.0	26.0	27.4	28.9	28.9	29.8
	18	25.7	25.7	25.6	25.5	25.2	25.2	25.5	26.1	26.5	27.5	28.8	29.4
	19	25.1	24.8	24.6	24.6	24.6	24.6	25.1	25.9	27.0	28.5	29.3	29.1
	20	25.2	24.8	24.6	24.2	24.1	23.8	24.0	25.2	27.3	28.1	29.5	30.3
	21	26.5	26.2	26.0	25.4	25.3	25.2	25.1	26.3	28.1	29.2	30.0	30.6
	22	25.9	25.6	25.4	25.4	24.4	24.1	23.9	24.9	26.7	27.9	28.8	30.1
	23	25.9	25.5	25.3	24.6	24.4	24.3	24.7	26.1	28.2	30.3	30.5	31.0
	24	25.7	25.4	24.7	24.7	24.6	24.4	24.2	25.3	26.8	28.0	29.6	30.2
	25	25.1	24.8	24.8	24.7	24.6	24.0	24.4	25.4	26.3	28.1	29.7	30.4
	26	25.7	25.5	25.2	24.8	24.5	24.4	24.5	25.1	26.5	28.5	29.3	30.0
	27	25.6	25.3	25.1	24.9	24.8	24.4	24.5	25.4	27.3	28.8	28.9	29.1
	28	24.3	24.2	24.1	24.0	23.8	23.6	24.8	24.8	26.3	28.3	29.5	29.9
	29	23.8	24.0	23.9	24.1	24.2	24.2	24.3	24.7	25.1	26.0	27.2	28.0
	30	24.1	24.2	24.2	24.2	24.1	24.0	24.0	25.6	26.9	28.3	28.7	29.0
	31	24.4	24.2	23.9	23.7	23.6	23.4	23.6	24.6	25.4	26.4	27.8	28.7
Hourly Means.		25.40	25.19	25.01	24.85	24.68	24.55	24.74	25.65	27.04	28.35	29.18	29.83
JUNE.	1	25.3	25.3	25.1	25.0	25.0	25.0	24.6	26.0	27.6	29.5	30.1	29.9
	2	23.9	23.7	23.3	23.2	23.3	23.3	23.4	24.0	25.4	25.6	26.3	26.5
	3	24.2	24.2	24.2	24.0	23.8	23.6	23.8	24.6	25.6	26.9	28.6	28.8
	4	24.8	24.4	24.2	24.0	23.6	23.4	23.7	24.2	26.0	26.9	27.3	27.5
	5	24.8	24.4	24.2	24.0	23.8	23.4	23.8	25.3	27.2	28.3	29.0	29.9
	6	25.4	25.3	24.9	24.5	24.2	24.2	23.9	25.6	27.3	28.5	29.5	29.9
	7	24.6	24.5	24.4	24.4	24.4	24.4	24.3	24.9	26.9	27.4	28.6	29.3
	8	25.0	24.9	24.4	24.1	23.7	23.7	24.2	26.1	27.7	29.0	29.8	30.6
	9	25.2	24.9	24.6	24.3	24.0	24.0	24.1	24.8	26.7	28.3	29.5	29.8
	10	25.3	25.2	25.0	24.8	24.4	24.3	24.3	24.9	26.2	27.7	29.2	29.5
	11	25.4	25.3	25.2	25.0	25.0	24.9	24.9	25.4	26.3	27.3	28.0	28.4
	12	24.4	24.3	24.2	24.1	23.9	23.8	24.0	24.6	25.8	27.2	28.3	29.1
	13	25.0	24.8	24.7	24.6	24.2	24.2	24.3	25.0	26.2	27.6	28.5	29.0
	14	25.0	24.8	24.2	24.0	23.8	23.8	24.0	24.8	26.5	28.4	29.5	29.5
	15	25.2	25.0	24.6	24.4	24.0	23.8	24.0	25.8	28.1	29.2	30.5	30.3
	16	25.7	25.7	25.7	25.5	25.3	25.1	25.7	25.3	26.6	29.2	30.3	31.1
	17	23.5	23.6	23.6	23.4	23.3	23.1	23.2	23.8	25.8	28.0	28.8	29.2
	18	23.2	23.2	23.0	22.8	22.7	22.6	22.8	24.1	25.8	27.5	28.6	29.1
	19	24.2	23.8	23.8	23.7	23.6	23.4	23.5	24.2	26.0	27.5	28.2	29.3
	20	24.3	24.3	24.2	24.2	24.4	24.4	24.1	24.4	25.0	25.8	24.8	25.8
	21	24.0	23.9	23.4	23.3	23.2	23.0	22.9	24.0	26.2	27.6	28.5	29.7
	22	25.0	24.8	24.7	24.5	24.5	24.0	24.2	25.1	26.4	27.9	28.7	29.2
	23	23.9	23.8	23.8	23.6	23.4	23.3	23.4	24.1	26.1	27.4	27.7	27.3
	24	23.9	23.7	23.2	23.0	22.8	22.6	22.6	23.6	25.1	26.4	27.3	28.7
	25	24.4	24.1	23.8	23.6	23.5	23.4	23.6	24.9	26.2	26.9	27.4	28.3
	26	23.9	23.9	23.9	23.8	23.8	23.8	24.0	25.1	26.6	27.7	28.7	29.1
	27	24.4	24.2	24.0	23.7	23.6	23.3	23.4	24.5	26.5	27.9	28.9	29.3
	28	22.8	22.7	22.7	22.7	22.6	22.6	22.7	23.5	25.6	27.2	28.6	29.7
	29	24.8	24.4	24.4	24.4	24.0	23.7	23.4	23.3	24.8	27.3	28.8	29.1
	30	23.6	23.4	23.3	23.2	23.0	22.8	22.9	23.9	24.9	26.6	27.7	28.8
Hourly Means.		24.50	24.35	24.16	23.99	23.83	23.70	23.79	24.66	26.24	27.62	28.52	29.06

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
31.8	31.6	30.3	30.9	30.3	27.6	27.5	27.3	26.7	26.3	25.9	25.6	27.70
31.3	30.7	30.5	30.1	29.7	29.0	28.1	27.9	26.3	26.1	25.8	25.6	27.56
29.3	29.2	29.9	29.8	29.4	26.0	25.2	24.3	24.8	24.7	24.6	24.4	26.83
31.6	30.9	28.9	30.5	30.0	29.4	28.7	28.3	27.5	27.1	26.8	26.5	27.58
30.1	30.5	30.2	29.8	29.7	29.3	28.9	27.5	27.3	27.1	26.7	26.6	27.45
30.9	26.8	28.1	27.4	28.1	27.5	26.2	24.8	24.5	24.3	24.3	24.5	26.79
29.1	26.9	27.8	28.8	27.9	27.7	27.2	26.8	26.2	26.1	25.9	25.7	26.26
30.1	30.3	30.3	30.1	29.4	28.5	27.7	27.3	26.7	26.5	26.2	26.2	27.12
29.8	29.4	29.4	26.0	25.5	25.0	25.0	24.8	24.9	25.1	25.0	25.0	26.28
29.8	30.3	29.6	29.3	29.0	28.4	27.9	27.5	27.0	26.9	26.4	26.2	26.91
30.1	29.9	30.7	29.8	29.3	28.8	28.3	27.8	27.2	26.5	26.2	26.2	27.53
28.1	28.5	28.1	28.4	27.9	27.3	26.9	26.7	26.5	26.3	26.2	26.2	26.64
29.9	30.1	29.9	29.9	29.7	28.9	28.4	27.8	26.7	26.2	25.4	25.2	27.47
30.3	30.2	29.8	29.6	29.1	28.1	27.5	27.2	26.3	26.0	25.7	25.5	26.95
30.5	30.3	30.3	30.3	29.7	29.0	28.5	27.8	27.4	27.1	26.8	26.7	27.45
29.8	29.3	30.1	30.2	29.7	28.9	27.4	26.8	26.2	25.8	25.7	25.4	27.48
29.6	26.9	27.0	27.6	27.1	26.7	26.5	26.5	26.3	26.1	26.1	26.1	26.65
30.5	30.9	29.0	30.1	29.4	27.9	26.7	26.2	25.9	25.7	25.4	25.2	27.07
28.9	28.4	29.1	28.7	28.6	28.9	26.9	26.6	26.3	26.2	25.6	25.4	26.78
30.4	30.2	30.2	30.1	29.6	28.9	28.6	28.4	28.3	27.4	27.0	26.9	27.38
30.6	30.4	30.4	30.2	29.7	28.7	27.7	27.2	26.3	26.3	26.3	26.1	27.66
30.8	30.6	30.7	29.9	29.4	28.5	27.5	27.2	27.0	26.7	26.4	26.2	27.25
31.5	31.2	30.3	29.9	29.5	28.9	27.7	27.1	26.9	26.9	26.5	26.2	27.64
30.5	30.4	30.2	29.4	29.0	28.5	27.5	27.0	26.5	25.9	25.4	25.4	27.05
31.2	31.5	31.0	30.9	30.2	29.2	28.4	27.8	27.3	27.2	27.1	26.7	27.53
30.3	30.7	30.3	29.7	29.3	28.9	28.4	27.5	27.0	26.6	26.4	26.0	27.30
26.5	28.9	29.3	29.1	28.5	27.9	25.8	24.3	24.4	24.4	24.3	24.3	26.33
30.2	30.7	30.5	30.2	29.3	28.7	27.8	25.0	24.2	23.2	23.6	23.8	26.45
28.5	28.4	29.1	28.4	25.7	25.2	25.0	24.8	24.7	24.5	24.4	24.2	25.52
29.3	29.1	29.5	29.0	28.7	28.2	26.3	25.8	25.5	25.1	25.0	24.9	26.40
29.2	29.7	29.6	29.5	29.1	28.5	27.7	26.8	26.4	25.8	25.6	25.4	26.38
30.02	29.77	29.68	29.47	28.95	28.16	27.35	26.74	26.30	26.00	25.76	25.62	27.01
28.2	26.8	26.0	26.0	26.3	26.3	26.0	25.8	25.8	25.8	23.8	23.9	26.21
26.3	26.4	26.3	26.2	25.9	25.4	25.2	24.8	24.8	24.6	24.4	24.4	24.86
29.3	28.9	28.2	27.5	27.3	26.9	26.3	26.2	26.0	25.6	25.6	25.2	26.05
27.8	27.9	28.1	27.9	27.6	27.3	26.8	26.2	25.9	25.6	25.5	25.5	25.92
30.1	30.1	29.9	29.5	28.7	28.2	27.5	27.0	26.9	26.6	26.1	25.6	26.85
30.5	30.4	30.0	29.8	29.2	28.3	27.7	26.0	25.2	24.8	24.7	24.8	26.86
30.1	30.3	29.9	30.0	29.5	28.7	27.7	27.1	26.5	26.2	26.2	25.4	26.90
30.9	30.3	30.0	29.6	29.0	28.3	27.1	26.5	26.6	26.2	26.0	25.6	27.05
30.3	30.9	30.2	30.4	30.2	29.1	28.4	27.7	27.2	26.7	26.1	25.6	27.21
29.5	29.7	29.7	29.1	28.7	28.1	27.9	27.6	27.0	26.7	26.2	25.9	26.95
28.5	28.0	27.5	27.3	26.5	26.3	25.6	25.4	25.2	25.1	24.8	24.7	26.08
29.3	29.7	29.5	28.9	28.5	27.9	27.1	26.2	26.0	25.0	25.2	25.2	26.34
28.1	28.4	28.6	28.9	28.4	27.8	26.7	26.4	26.2	25.7	25.4	25.2	26.41
30.3	30.6	30.3	30.1	29.5	28.4	27.7	27.2	26.8	26.4	26.2	26.1	27.00
30.9	30.7	30.3	30.3	29.5	28.6	27.9	27.5	26.8	26.2	26.2	25.8	27.32
31.6	31.6	31.4	31.0	24.8	24.4	24.2	24.1	23.9	23.9	23.7	23.6	26.64
30.1	28.4	28.5	27.3	25.2	24.4	23.8	23.7	23.7	23.7	23.7	23.4	25.22
29.8	29.7	30.0	29.9	29.4	28.6	27.5	26.9	26.5	26.4	26.2	25.9	26.34
30.3	30.5	30.2	29.6	28.7	28.0	26.5	25.6	25.2	24.8	24.7	24.6	26.25
27.2	27.5	27.5	27.5	27.3	26.7	26.1	25.6	25.0	24.7	24.5	24.3	25.40
30.1	30.5	30.1	29.4	28.8	28.3	27.5	27.0	26.5	26.2	26.0	25.6	26.49
29.9	28.6	24.7	25.6	26.2	26.3	26.2	25.6	24.9	24.6	24.1	23.9	25.82
26.6	26.5	27.0	26.8	26.7	26.6	25.7	25.4	24.9	24.6	24.4	24.1	25.30
29.0	28.7	29.0	28.0	27.6	27.0	26.5	26.2	26.0	25.5	25.4	25.1	25.70
29.1	29.2	27.5	27.2	27.2	26.5	25.4	24.9	24.6	24.3	24.1	23.9	25.58
27.1	28.5	27.7	28.3	28.1	27.5	26.5	26.0	25.8	25.3	25.0	24.6	26.03
29.8	29.3	28.9	28.4	28.4	27.7	24.4	23.6	23.4	23.2	23.0	22.8	25.69
30.5	30.6	30.1	29.4	29.1	28.6	27.5	26.9	26.3	25.8	25.4	25.2	26.20
29.2	29.6	29.3	28.7	28.6	27.9	26.2	25.8	25.1	24.2	23.9	23.8	26.03
29.9	29.9	30.2	30.3	28.7	28.1	27.2	26.3	26.1	25.3	25.0	24.5	26.07
29.34	29.27	28.89	28.63	27.99	27.41	26.56	26.04	25.69	25.32	25.05	24.81	26.23

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	24.2	23.9	23.6	23.4	23.2	23.1	22.8	24.0	25.3	26.7	28.7	28.9
	2	24.4	24.0	23.8	23.6	23.2	23.0	23.1	24.1	24.9	26.2	27.6	28.2
	3	23.8	23.5	23.3	23.0	22.7	22.5	22.6	23.6	26.3	28.7	29.8	30.4
	4	25.1	25.1	25.0	24.7	24.4	24.0	24.2	25.3	26.9	28.3	28.9	29.9
	5	25.1	24.7	24.2	23.8	23.5	23.1	23.0	24.3	26.4	27.7	29.5	29.9
	6	24.4	24.1	23.8	23.6	23.3	23.1	23.2	24.4	26.5	28.5	29.1	30.1
	7	24.8	24.7	24.5	24.1	23.9	23.7	23.6	24.2	26.3	28.1	29.3	29.8
	8	25.3	25.5	25.1	24.8	24.6	24.5	24.7	26.1	27.3	27.9	28.7	29.6
	9	24.8	24.6	24.3	24.2	24.1	24.1	24.2	25.6	26.3	27.9	29.3	29.9
	10	24.8	24.6	24.4	24.0	23.6	23.4	23.5	24.8	26.5	28.1	28.9	29.0
	11	24.1	23.9	23.7	23.6	23.5	23.5	23.4	23.5	24.3	24.3	25.3	26.7
	12	24.4	24.2	24.0	23.7	23.6	23.3	23.4	23.8	25.3	27.7	28.4	29.9
	13	25.1	24.6	24.4	24.2	24.0	23.9	24.0	24.7	25.3	27.5	28.9	29.5
	14	24.6	24.2	24.1	24.0	24.0	23.9	23.9	25.2	27.1	28.9	30.3	30.9
	15	24.0	23.4	22.8	22.8	22.6	22.4	22.6	23.7	25.0	28.3	29.9	29.3
	16	22.4	22.1	21.8	21.5	21.2	21.1	20.9	22.5	25.2	27.7	29.3	30.7
	17	24.0	23.9	23.8	23.8	23.7	23.5	23.1	23.8	26.2	27.8	28.0	29.9
	18	24.2	23.6	23.1	22.8	22.5	22.4	22.3	23.9	26.0	27.7	29.4	30.3
	19	23.3	23.0	22.6	22.2	22.0	21.9	22.0	23.2	25.4	27.5	28.5	29.8
	20	24.6	24.2	23.6	23.5	23.0	22.6	22.8	24.1	26.0	27.9	29.6	30.3
	21	25.2	24.6	24.2	24.0	23.5	23.2	23.3	24.1	26.3	27.9	29.3	30.4
	22	24.0	23.7	23.3	23.2	23.2	22.9	22.8	24.1	26.9	28.9	30.1	30.9
	23	24.4	24.4	24.0	23.7	23.6	23.4	23.3	25.0	26.9	28.4	29.1	29.6
	24	24.3	23.8	23.6	23.2	22.9	22.6	22.8	25.0	26.5	28.0	29.3	29.9
	25	24.8	24.7	24.4	24.2	24.2	24.0	24.2	25.4	26.6	28.3	29.5	29.9
	26	24.5	24.3	24.0	23.4	23.3	23.1	23.2	24.0	26.2	28.1	29.3	30.0
	27	25.4	25.0	24.5	24.1	23.6	23.3	23.6	24.8	26.9	28.4	29.5	29.2
	28	24.0	23.5	23.1	22.6	22.4	22.2	22.5	24.0	26.5	28.1	29.4	30.5
	29	24.5	24.4	24.0	23.8	23.4	23.0	23.0	24.4	26.7	28.4	29.9	31.0
	30	23.6	23.4	23.2	23.0	22.9	22.7	22.7	23.8	25.6	26.9	28.4	29.5
	31	25.0	24.7	24.0	23.7	23.5	23.5	23.6	24.9	26.6	28.5	29.5	30.7
Hourly Means.		24.42	24.14	23.81	23.55	23.33	23.13	23.17	24.33	26.14	27.85	29.05	29.83
AUGUST.	1	24.3	24.0	23.5	23.0	22.5	22.2	22.6	24.0	25.8	27.5	29.1	30.4
	2	25.0	24.6	24.0	23.6	23.5	23.2	23.3	24.5	26.0	27.4	28.9	29.2
	3	25.0	24.9	24.9	24.8	24.8	24.4	24.6	24.8	26.7	28.3	29.1	29.7
	4	24.6	24.1	23.6	23.2	23.1	23.1	23.6	24.8	25.5	26.5	27.8	29.5
	5	25.0	24.4	24.0	23.6	22.9	22.6	22.8	24.2	26.6	28.6	29.6	30.9
	6	24.8	24.4	23.9	23.6	23.1	22.9	23.1	24.2	25.0	27.5	29.2	29.4
	7	24.6	24.3	24.0	23.6	23.5	23.2	23.6	25.2	27.3	28.8	29.1	30.4
	8	25.2	24.9	24.4	24.4	24.0	23.6	23.6	24.8	26.9	28.5	29.5	30.2
	9	25.7	25.4	24.7	24.0	23.6	23.4	23.6	25.1	26.5	28.2	29.9	30.6
	10	24.9	24.6	24.4	24.2	23.8	23.6	23.8	24.8	26.9	28.6	29.4	30.3
	11	24.5	24.2	23.7	23.4	23.2	23.2	23.7	25.4	26.7	28.3	29.7	31.1
	12	23.8	23.5	23.3	23.0	22.7	22.6	22.8	24.4	26.2	28.1	28.9	29.7
	13	24.3	24.1	23.7	23.6	23.2	23.3	23.6	24.6	26.9	28.3	29.7	29.9
	14	24.7	23.9	23.8	23.2	22.7	22.6	22.7	24.4	26.7	28.1	28.7	30.1
	15	23.8	23.5	23.4	23.3	23.0	22.6	22.7	23.8	26.2	28.5	29.3	30.2
	16	23.3	23.0	22.0	21.9	21.8	21.7	22.1	23.8	26.2	27.9	29.3	30.2
	17	24.3	23.9	23.4	23.7	23.2	22.9	23.0	24.0	25.8	27.3	28.9	30.0
	18	24.0	23.8	23.3	23.0	22.8	22.6	22.6	24.4	26.7	28.3	29.5	30.0
	19	24.2	23.9	23.6	23.3	22.8	22.5	22.4	24.3	27.1	28.9	30.5	31.5
	20	24.4	23.8	23.7	23.6	23.2	23.0	23.2	25.2	27.3	29.1	30.4	30.9
	21	23.5	23.2	23.0	22.2	21.9	21.6	21.9	23.9	26.3	28.7	30.7	31.6
	22	23.7	22.9	22.7	22.2	21.7	21.7	22.5	24.0	26.0	27.6	29.5	30.6
	23	22.5	21.8	21.5	21.2	20.8	20.3	20.8	23.2	26.0	27.7	29.7	30.5
	24	22.3	22.0	21.5	21.1	20.7	20.5	20.8	22.5	25.4	28.7	30.2	31.6
	25	23.6	23.2	23.0	22.8	22.2	22.0	22.3	24.3	26.9	28.9	30.3	31.4
	26	23.8	24.0	23.6	23.2	22.8	22.9	23.3	25.4	27.5	29.8	31.6	32.4
	27	24.8	24.5	24.5	24.3	24.1	23.8	24.1	25.6	26.8	28.2	29.7	31.3
	28	24.9	24.6	24.5	23.6	23.5	23.3	23.4	25.0	26.5	28.5	29.5	30.5
	29	25.2	24.7	24.1	23.6	23.4	23.0	23.4	25.5	27.5	28.4	29.3	30.4
	30	24.9	24.6	24.1	23.7	23.5	23.2	23.8	25.7	27.9	29.8	31.1	31.7
	31	24.6	24.0	23.4	23.3	23.2	22.8	23.2	25.2	27.3	28.9	30.5	31.5
Hourly Means.		24.33	23.96	23.59	23.26	22.94	22.72	23.00	24.55	26.55	28.32	29.63	30.57

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
29.9	30.5	30.6	29.9	29.5	28.3	27.5	26.3	25.8	25.5	25.0	24.8	26.31
28.3	28.3	28.3	28.2	28.1	27.7	27.3	26.3	25.2	24.9	24.4	24.2	25.72
30.5	30.4	30.5	30.0	29.3	29.2	27.7	26.8	26.3	26.0	25.6	25.0	26.56
30.9	30.7	31.3	30.6	29.5	28.3	27.5	26.9	26.5	26.0	25.6	25.4	27.13
30.9	30.6	31.5	31.1	30.1	28.9	27.8	26.6	26.3	25.6	25.1	24.7	26.85
30.3	30.5	29.7	29.1	28.6	27.6	27.1	26.5	26.3	25.6	25.5	25.2	26.50
29.3	27.9	29.4	29.4	28.9	28.3	27.3	26.6	25.6	25.5	25.7	25.6	26.52
29.6	30.1	29.6	29.2	28.5	28.0	27.3	26.7	26.2	25.9	25.2	25.0	26.89
30.0	30.5	29.3	30.0	29.3	28.2	27.6	26.9	26.4	25.9	25.5	25.5	26.85
29.7	29.7	29.5	28.9	28.5	27.9	27.5	25.9	24.8	24.5	24.1	24.2	26.28
28.0	29.2	29.1	28.7	28.1	27.4	26.7	26.4	25.9	25.3	24.9	24.6	25.59
30.1	29.9	28.9	28.9	28.5	28.3	27.5	26.9	26.3	25.8	25.4	25.2	26.39
29.6	30.4	31.1	30.8	29.8	28.8	27.9	27.3	26.7	25.8	25.6	25.2	26.88
31.6	30.4	31.2	30.9	30.1	28.3	27.3	26.4	26.2	25.2	25.0	24.9	27.03
30.5	31.4	29.7	29.1	28.6	27.6	26.5	25.8	24.6	24.0	23.4	22.7	25.86
30.9	29.9	29.5	29.4	29.1	28.0	27.4	26.7	26.0	25.4	25.2	24.6	25.77
30.5	31.1	30.1	29.2	28.8	28.3	27.0	26.6	26.2	25.5	25.0	24.6	26.43
29.5	30.9	30.7	29.8	28.9	28.0	26.7	25.6	25.2	24.8	24.2	24.0	26.10
31.1	30.5	30.0	29.3	28.8	28.0	26.8	25.7	25.8	25.6	25.3	25.0	25.97
30.3	29.7	30.1	29.5	28.7	27.9	27.0	26.5	26.2	26.2	26.0	25.7	26.50
30.7	29.5	29.9	29.9	29.2	28.3	27.5	26.9	26.2	25.6	24.9	24.2	26.62
30.9	29.4	26.0	26.8	27.6	27.3	26.7	25.8	25.2	24.8	24.8	24.8	26.00
29.8	29.3	28.9	28.9	28.5	27.9	26.8	26.0	25.5	25.2	24.9	24.6	26.34
31.1	30.5	30.7	30.5	29.5	28.5	27.5	26.5	26.2	26.2	25.8	25.5	26.68
30.5	29.9	29.8	29.3	28.9	28.0	27.5	26.5	26.0	25.4	25.3	24.8	26.75
30.3	30.2	30.2	29.5	28.9	28.3	28.1	27.3	26.9	26.7	26.4	25.8	26.75
30.4	30.3	29.7	29.5	28.7	28.1	27.3	26.3	25.5	25.3	25.2	24.7	26.64
30.5	30.8	29.7	29.3	28.7	27.9	26.9	26.5	26.2	25.6	25.4	25.2	26.31
30.9	30.9	30.3	30.2	29.4	28.5	28.1	28.1	27.1	26.2	24.3	23.6	26.84
30.1	30.2	29.7	28.8	28.6	27.9	27.1	26.2	25.8	25.4	25.4	25.3	26.09
30.9	29.7	29.9	29.7	29.2	28.2	27.4	26.6	26.2	25.7	25.4	24.8	26.75
30.25	30.11	29.84	29.50	28.93	28.13	27.30	26.52	25.98	25.52	25.15	24.82	26.45
31.1	30.7	30.3	29.8	29.1	28.3	27.5	26.6	26.3	26.2	25.7	25.5	26.50
30.3	30.1	29.9	29.4	29.1	28.1	27.5	26.9	26.0	25.5	25.2	25.1	26.51
31.5	32.4	32.2	30.3	30.2	28.8	27.5	27.3	26.6	26.2	25.4	24.8	27.30
30.3	30.1	30.4	29.7	28.9	27.9	27.2	26.7	26.2	25.8	25.6	25.4	26.40
30.9	30.0	29.4	28.7	28.8	28.3	27.9	27.2	26.6	26.1	25.7	25.2	26.67
30.0	31.1	30.8	30.0	29.2	28.9	27.9	27.3	26.9	26.5	25.8	25.0	26.69
30.8	30.7	29.7	29.6	29.2	28.3	27.8	27.0	26.7	26.5	26.3	26.0	26.93
30.5	30.3	30.3	29.6	29.1	28.2	27.5	26.7	26.3	26.2	25.8	25.6	26.92
30.9	29.9	29.7	29.3	28.6	27.7	26.9	26.4	25.9	25.6	25.4	25.2	26.76
30.5	30.7	29.8	29.7	29.1	28.3	27.4	27.0	26.3	25.9	25.2	24.8	26.83
31.2	29.9	30.5	28.1	28.4	26.5	24.4	24.5	24.5	24.6	24.4	24.0	26.17
30.2	29.7	29.1	28.9	28.2	27.7	27.2	26.7	25.6	25.0	24.6	24.3	26.09
29.2	29.3	29.3	28.8	28.1	27.8	27.3	26.5	26.2	25.8	25.8	25.0	26.43
30.1	29.9	29.7	29.1	28.3	27.9	27.5	27.5	27.0	26.4	25.8	24.8	26.48
30.9	31.0	30.3	29.5	28.9	28.1	27.3	26.4	26.0	25.8	24.9	24.0	26.39
31.1	31.1	30.3	29.4	28.5	27.8	26.8	26.0	26.0	25.4	25.4	25.0	26.08
30.6	30.1	29.6	29.3	28.8	28.1	27.3	26.2	25.4	24.9	24.6	24.4	26.24
29.4	29.4	29.4	29.3	28.7	28.1	27.9	26.9	26.4	25.8	25.2	24.8	26.35
30.9	30.6	30.9	30.1	28.9	28.3	27.6	27.0	26.2	26.1	25.3	24.8	26.74
31.5	31.2	31.6	30.9	29.9	28.3	26.8	26.0	25.1	24.6	24.2	23.8	26.74
30.6	31.0	30.9	30.1	29.7	28.3	27.5	26.7	26.2	25.4	25.2	24.7	26.45
31.4	30.5	30.3	29.7	28.8	28.1	27.4	26.3	25.1	24.4	23.8	23.2	26.00
29.8	30.2	30.1	29.9	29.7	28.5	27.1	26.3	25.1	24.4	23.6	23.1	25.58
32.8	30.7	31.2	31.0	30.2	28.7	27.8	26.7	25.8	25.3	24.6	24.2	26.10
30.6	31.4	32.0	31.2	29.8	28.5	27.3	26.2	25.4	24.7	24.2	24.0	26.51
31.0	31.2	31.5	30.6	29.6	28.5	27.6	27.3	26.6	26.3	26.0	25.6	27.17
30.3	30.2	29.7	29.3	28.6	28.1	27.9	27.5	26.9	26.3	25.6	25.3	26.98
30.2	29.3	28.9	28.6	28.2	27.9	27.7	27.5	27.0	26.5	26.2	25.5	26.72
30.0	29.6	29.6	29.1	28.5	28.0	27.8	27.5	26.9	26.6	25.9	25.3	26.80
30.7	30.6	30.3	30.5	29.7	28.8	28.1	27.3	26.7	26.2	25.6	25.0	27.23
32.1	31.2	30.4	29.4	28.9	28.3	27.9	27.5	26.9	26.2	25.8	25.2	26.99
30.69	30.45	30.26	29.64	29.02	28.16	27.40	26.76	26.15	25.72	25.25	24.79	26.57

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	25.1	24.6	24.1	23.6	23.1	23.0	23.7	26.0	28.0	29.4	30.1	30.7
	2	24.1	23.6	23.2	22.8	23.5	23.2	23.2	25.4	27.8	29.5	30.7	31.1
	3	25.2	25.2	25.0	25.0	24.6	24.0	24.4	26.0	28.1	29.5	30.4	30.7
	4	24.6	24.5	24.0	23.4	23.3	23.4	23.7	25.3	26.9	29.0	30.7	30.5
	5	25.1	25.0	25.0	25.0	24.7	24.5	24.7	26.2	27.4	29.1	30.0	29.4
	6	26.0	25.0	24.4	23.6	23.4	23.2	23.5	25.5	27.3	29.5	30.5	31.0
	7	25.1	24.7	24.3	24.1	23.9	23.9	24.2	26.2	28.1	29.5	30.7	31.6
	8	24.2	23.6	23.4	23.1	23.1	23.0	23.3	25.7	27.4	29.4	31.2	32.0
	9	24.4	24.1	23.8	23.4	23.2	22.8	23.0	24.8	27.1	29.1	29.7	30.7
	10	24.7	24.2	23.8	23.3	22.9	22.6	23.0	24.8	27.4	29.1	30.6	30.5
	11	25.4	24.9	24.5	24.0	23.6	23.2	23.7	26.0	28.3	29.5	29.6	30.7
	12	26.2	25.6	25.1	24.0	23.4	23.0	23.4	25.4	27.8	29.7	30.7	30.7
	13	24.5	23.9	23.3	23.2	23.2	23.1	23.8	25.8	27.9	29.8	31.3	31.6
	14	23.9	23.4	23.0	22.7	22.4	22.0	22.9	25.6	27.9	30.3	30.9	31.3
	15	24.4	23.9	23.7	23.5	23.4	23.3	24.0	26.2	28.2	29.9	31.6	31.5
	16	23.8	23.5	23.2	23.0	22.8	22.6	23.6	26.3	28.9	30.2	31.9	31.6
	17	25.6	25.0	24.8	24.5	24.2	24.8	25.0	26.9	28.1	29.4	31.6	32.6
	18	24.9	24.4	24.4	24.0	23.6	23.2	23.8	25.6	28.3	29.9	31.0	32.3
	19	25.4	25.0	24.6	23.8	23.7	23.4	23.9	26.2	28.3	29.7	30.5	30.9
	20	24.8	24.3	24.0	23.8	23.8	23.7	24.3	26.2	28.5	29.7	30.6	30.6
	21	24.8	24.5	24.2	24.0	23.6	23.4	24.4	26.3	28.7	30.8	32.2	31.3
	22	26.0	25.8	25.6	25.2	24.8	24.6	25.0	26.9	28.9	30.7	31.8	31.9
	23	26.3	26.2	25.9	25.9	25.9	25.6	25.5	24.8	24.1	25.3	28.1	29.8
	24	24.5	24.4	24.2	24.0	23.8	23.7	24.2	25.9	27.7	29.2	30.6	30.1
	25	25.0	24.5	24.1	23.9	23.5	23.3	24.0	25.9	28.0	29.1	30.7	31.6
	26	24.9	24.7	24.3	24.3	24.5	24.6	25.2	27.0	27.7	29.1	30.8	31.3
	27	24.8	24.6	24.4	24.2	24.2	24.0	24.9	27.1	28.9	30.9	31.6	31.2
	28	25.2	25.1	24.6	24.4	24.2	24.0	24.7	26.7	28.7	30.1	31.3	31.6
	29	24.4	24.1	23.9	23.6	23.5	23.2	23.6	25.2	27.1	28.9	30.1	30.6
	30	24.4	23.9	23.8	24.3	24.2	24.3	24.8	25.8	27.3	29.0	30.3	31.0
Hourly Means.		24.92	24.54	24.22	23.92	23.73	23.55	24.05	25.92	27.83	29.48	30.73	31.08
OCTOBER.	1	25.6	25.6	25.4	25.1	25.0	24.9	25.4	26.7	28.4	30.1	31.8	32.8
	2	25.6	25.1	24.8	24.2	24.0	23.8	24.6	27.1	29.5	31.1	32.4	33.4
	3	25.9	25.6	25.2	24.8	24.8	25.1	25.3	26.5	27.9	29.1	29.9	30.1
	4	24.0	23.9	23.4	22.9	23.0	22.8	24.2	26.9	28.9	30.6	31.7	32.2
	5	25.3	25.0	24.4	24.3	24.2	23.8	24.6	26.8	28.6	30.1	30.7	31.6
	6	24.2	24.2	23.8	23.2	22.9	22.6	23.4	25.2	27.4	29.0	30.3	31.5
	7	24.8	24.6	24.2	24.0	23.5	23.0	23.5	25.8	28.1	30.1	31.6	31.5
	8	25.5	25.0	24.7	24.3	24.0	24.0	24.5	26.7	28.7	30.3	30.1	31.6
	9	24.6	24.2	23.8	23.5	23.5	23.6	24.0	26.1	28.0	29.6	30.6	31.1
	10	24.8	24.7	24.2	24.1	23.8	23.5	24.3	26.2	28.5	30.2	30.6	31.5
	11	24.8	24.4	24.0	23.5	23.2	23.0	24.0	26.7	28.7	30.5	30.5	30.7
	12	25.6	25.2	24.6	24.3	24.0	23.7	24.6	27.3	29.5	31.3	32.3	31.0
	13	25.8	25.4	25.2	24.8	24.4	24.2	25.3	27.8	29.5	30.9	31.7	31.1
	14	26.6	26.3	26.1	25.4	25.2	24·7	25.4	27.9	29.4	30.7	31.5	31.1
	15	24.9	24.4	24.2	23.7	23.4	23.2	24.1	26.5	28.9	31.1	32.1	32.3
	16	25.4	24.9	24.4	24.0	23.8	23.6	24.5	27.0	28.8	31.2	33.2	32.1
	17	26.2	25.8	25.4	25.1	24.7	24.7	25.4	27.9	30.1	32.2	32.9	33.8
	18	26.2	25.8	25.5	25.2	24.8	24.8	24.9	27.1	28.3	29.9	31.9	31.8
	19	24.2	24.4	23.9	23.6	23.6	23.4	24.2	26.8	29.2	30.5	32.6	30.8
	20	25.8	25.4	24.9	24.5	24.5	24.2	25.6	27.9	29.7	31.6	32.4	30.8
	21	25.1	25.0	24.6	24.2	24.0	23.8	25.0	27.5	29.9	31.6	31.6	31.1
	22	25.9	25.4	25.2	24.6	24.4	24.6	25.1	26.6	27.3	29.2	30.3	31.1
	23	25.1	25.0	24.6	24.4	24.6	24.6	25.6	27.1	28.7	30.4	30.9	31.7
	24	23.8	23.4	23.5	23.5	23.3	23.2	24.3	25.9	27.3	29.3	30.8	30.2
	25	25.5	25.3	25.0	24.9	24.8	24.6	24.9	26.2	27.2	29.3	30.3	31.3
	26	26.0	25.5	25.1	24.8	24.6	24.3	25.2	27.7	29.3	30.2	32.2	30.7
	27	25.2	24.9	24.7	24.5	24.2	24.0	24.4	27.1	29.7	31.3	30.8	30.9
	28	24.7	24.4	23.9	23.7	23.6	23.6	24.4	26.9	29.5	30.1	29.7	30.5
	29	24.3	24.2	23.9	23.5	23.3	23.3	24.6	26.3	28.5	30.3	31.0	31.1
	30	23.7	23.6	23.4	23.4	23.2	23.1	23.6	26.2	28.8	30.1	31.3	31.3
	31	25.7	25.2	24.8	24.7	24.2	23.9	24.5	26.7	29.2	30.7	31.8	32.3
Hourly Means.		25.19	24.90	24.54	24.22	24.02	23.86	24.63	26.81	28.76	30.41	31.34	31.45

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
30.4	30.2	29.9	29.6	29.0	28.3	27.7	26.9	26.3	25.8	25.4	24.6	26.90
31.3	30.3	29.9	29.1	28.7	28.2	28.2	27.5	26.9	26.4	26.3	25.7	26.94
30.3	30.1	29.5	29.5	28.3	28.3	27.2	26.5	26.0	25.3	24.7	24.6	27.02
29.6	29.7	29.5	29.3	28.7	28.1	27.6	27.4	27.1	26.7	26.2	25.6	26.87
29.0	29.7	29.3	29.2	28.4	28.1	27.5	27.3	27.1	26.9	26.6	26.4	27.15
30.0	30.2	30.5	29.7	29.2	28.3	27.8	27.8	27.4	27.1	26.6	26.0	27.23
31.3	31.1	30.1	30.1	29.1	28.5	28.5	26.3	25.4	25.0	24.8	24.6	27.13
31.0	30.5	30.5	29.7	29.0	28.5	28.1	27.6	27.2	26.5	25.7	25.1	27.03
31.4	31.1	31.2	30.6	29.7	29.1	28.6	28.1	27.1	26.7	26.3	25.6	27.15
31.1	30.7	30.3	29.2	28.8	28.3	28.3	27.9	27.2	26.3	25.8	25.6	26.93
30.5	29.6	29.4	29.2	28.5	27.9	27.8	27.8	27.3	27.1	26.5	26.3	27.14
30.9	30.3	30.0	29.6	28.5	27.9	27.7	27.7	27.3	26.7	25.8	25.0	27.18
30.2	30.2	29.7	29.1	28.6	27.9	27.1	26.4	25.8	25.4	24.8	24.3	26.70
31.1	30.9	30.9	30.1	29.6	28.7	27.9	27.2	26.9	26.2	25.6	25.0	26.93
31.0	31.1	30.4	30.0	29.4	29.0	27.5	26.7	26.2	25.6	24.8	24.4	27.07
31.3	30.9	30.0	29.5	28.9	28.5	27.7	27.5	27.2	26.8	26.5	26.1	27.18
32.9	33.8	31.1	30.3	29.3	28.7	28.3	27.9	27.5	26.9	26.1	25.4	27.95
31.6	30.7	30.8	29.3	29.1	28.5	28.2	28.1	27.5	26.4	26.1	25.6	27.39
31.3	31.6	30.4	29.7	29.1	28.7	28.3	27.7	27.1	26.3	25.6	25.2	27.35
30.9	30.5	30.3	29.9	29.4	29.0	28.5	28.0	27.1	26.4	26.3	25.8	27.35
31.4	31.1	30.5	29.8	29.2	28.7	28.3	27.9	27.5	27.0	26.2	26.2	27.58
31.5	30.5	30.1	29.8	29.2	28.6	28.3	27.9	27.7	27.6	27.2	26.9	28.02
31.0	30.7	30.3	29.7	29.1	27.1	25.6	25.0	25.0	24.8	24.8	24.6	26.71
30.2	29.9	30.1	29.2	28.9	28.1	26.6	26.3	25.6	25.3	25.2	25.3	26.79
30.7	31.1	30.1	30.1	29.4	28.7	28.3	27.7	27.0	25.9	25.6	25.1	27.22
30.9	30.7	30.5	30.6	30.6	29.5	28.1	27.7	26.7	26.2	25.7	25.2	27.53
30.9	30.0	26.7	26.9	27.3	27.1	26.5	26.2	25.7	25.6	25.6	25.4	26.86
31.8	31.1	30.5	30.1	25.8	25.6	25.4	25.2	25.2	24.8	24.7	24.5	26.89
30.9	30.5	29.6	29.0	28.7	28.1	27.3	26.3	25.9	25.4	25.0	24.8	26.65
30.9	30.6	30.4	29.5	29.1	28.5	27.9	27.2	26.7	26.3	26.2	25.9	27.18
30.91	30.65	30.08	29.58	28.89	28.28	27.69	27.19	26.69	26.18	25.76	25.36	27.13
33.0	32.2	31.6	30.7	29.9	28.9	28.4	27.9	27.3	26.3	26.2	25.9	28.13
34.3	34.5	32.9	31.2	30.5	29.1	28.3	27.7	26.9	26.5	26.2	26.0	28.32
29.7	29.6	30.9	32.0	31.3	29.7	28.4	26.5	25.7	25.1	24.2	24.1	27.39
31.8	30.9	30.5	29.7	29.3	28.7	28.1	27.3	27.0	26.4	26.0	25.7	27.33
31.5	30.5	30.5	29.7	29.1	28.9	25.2	24.8	24.4	24.0	24.1	24.3	26.93
31.9	30.9	30.2	30.1	29.6	28.7	27.6	26.3	26.4	26.3	25.8	25.4	26.95
31.3	30.8	30.5	29.7	29.1	28.6	27.9	27.3	26.5	26.3	26.5	26.1	27.30
31.5	30.9	30.2	29.7	29.1	28.8	28.8	27.1	26.0	25.8	25.5	24.9	27.40
31.2	31.6	29.7	29.0	28.9	28.6	28.6	27.9	27.0	26.3	25.9	25.2	27.19
31.4	30.7	30.6	30.1	29.6	29.1	28.6	27.8	26.9	26.5	26.0	25.6	27.47
30.7	30.7	29.9	30.1	29.6	28.9	27.9	27.3	26.7	26.3	25.9	25.9	27.25
31.5	32.0	31.5	30.5	29.7	28.7	28.2	27.7	27.5	27.3	26.9	26.2	27.96
31.8	32.0	32.1	31.8	31.1	29.7	28.6	27.9	27.1	27.2	26.9	26.9	28.30
31.8	31.4	31.1	30.7	29.6	29.1	28.5	27.5	26.7	26.3	25.8	25.2	28.08
31.9	31.3	30.7	30.1	29.3	28.8	28.5	27.9	27.2	26.7	26.2	25.8	27.63
31.6	31.6	31.2	30.6	29.9	28.9	28.2	27.2	26.9	27.0	26.3	26.3	27.86
33.5	32.6	32.3	31.5	30.5	29.5	28.8	28.2	27.5	27.1	27.0	26.3	28.71
31.6	30.1	30.8	30.0	27.4	26.7	26.7	26.3	25.8	25.4	25.4	25.1	27.40
29.8	29.4	29.9	30.3	29.5	28.7	28.1	27.3	26.8	26.5	26.4	26.2	27.34
31.4	31.3	31.1	31.3	29.9	29.2	28.3	27.5	26.9	26.3	25.6	25.4	27.98
31.6	30.7	30.3	29.9	29.4	28.8	28.4	28.0	27.7	26.9	26.5	26.2	27.83
31.2	30.7	30.4	29.9	29.3	29.0	27.6	26.4	26.0	25.9	25.7	25.5	27.39
31.6	30.9	30.1	29.9	29.3	26.7	24.8	24.4	24.2	24.2	24.1	23.9	26.95
29.7	30.3	29.8	29.3	28.0	27.1	26.5	25.9	25.6	25.6	25.4	25.5	26.55
31.2	31.2	30.5	30.5	29.9	29.2	28.3	27.7	27.5	27.1	26.7	26.3	27.73
31.7	32.2	31.7	31.1	30.3	29.4	28.5	27.3	26.6	25.9	25.5	25.5	27.97
32.2	31.8	31.5	30.5	30.0	29.3	28.7	28.0	27.3	26.2	25.5	24.9	27.82
31.3	29.9	28.1	29.4	28.9	26.6	26.2	25.6	25.2	24.8	24.7	24.5	26.68
32.2	30.3	26.1	26.5	26.7	26.4	25.7	25.4	25.0	24.4	24.2	24.1	26.30
31.8	31.8	31.6	30.5	29.9	29.3	28.4	27.5	26.9	26.2	26.0	25.8	27.39
32.3	30.7	29.6	29.2	26.9	25.9	25.9	26.0	25.6	25.5	25.4	25.8	27.19
31.61	31.15	30.58	30.18	29.40	28.55	27.76	27.02	26.48	26.07	25.76	25.50	27.51

PSYCHROMETER.

DRY-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	25.6	25.4	25.0	24.9	24.6	24.4	25.0	27.3	29.3	30.3	30.9	31.8
	2	25.1	25.2	25.1	24.8	24.6	24.1	25.2	27.2	29.2	30.6	31.9	31.8
	3	24.7	24.7	24.4	24.3	24.3	24.2	25.8	27.2	27.7	28.1	30.6	32.3
	4	24.6	24.5	24.3	24.1	24.0	24.0	25.7	27.5	28.0	28.7	29.3	29.1
	5	25.9	25.7	25.4	25.2	25.2	25.1	25.3	27.7	26.1	25.9	27.2	25.5
	6	24.9	24.7	24.5	24.4	24.3	24.0	24.7	26.9	28.1	29.2	29.3	30.0
	7	24.9	24.1	24.1	23.9	23.8	23.8	24.3	25.8	27.3	28.9	30.2	30.9
	8	25.0	24.5	24.3	24.1	23.9	23.7	24.9	27.2	29.1	30.5	32.0	32.8
	9	24.3	24.3	24.1	23.9	23.9	23.8	24.8	26.3	28.0	29.2	30.4	31.0
	10	23.7	23.8	23.8	23.8	23.7	23.7	24.5	25.2	25.8	26.2	26.9	27.7
	11	23.6	23.4	23.3	23.2	23.1	23.0	23.8	25.4	26.9	28.4	29.9	30.3
	12	24.3	24.4	24.2	24.2	24.0	24.2	25.8	27.9	28.7	29.0	29.3	27.7
	13	24.6	24.3	24.0	23.9	23.8	23.8	24.6	25.7	27.3	28.3	29.4	28.1
	14	24.5	24.4	24.5	24.5	24.4	24.3	24.5	24.4	23.2	23.2	23.0	23.3
	15	23.4	23.2	23.2	23.2	23.0	23.0	23.7	24.7	25.9	27.0	27.9	28.4
	16	24.7	24.4	24.2	24.0	23.6	23.4	24.0	25.4	26.5	28.4	29.1	29.1
	17	24.8	24.8	24.4	24.4	24.3	24.4	24.7	25.6	26.6	27.8	29.3	28.5
	18	24.0	24.0	23.8	23.6	23.6	23.7	24.0	24.9	27.1	28.5	29.1	29.5
	19	24.4	24.4	24.4	24.3	24.3	24.3	24.9	25.9	27.0	28.0	29.1	29.3
	20	24.0	24.0	23.8	23.8	23.7	23.5	24.2	25.1	26.7	28.7	29.7	30.4
	21	24.2	24.1	24.1	24.0	23.7	23.6	24.1	24.8	25.8	27.1	27.5	27.5
	22	23.8	23.8	23.5	23.1	23.2	23.0	24.4	26.3	27.6	29.2	29.5	30.1
	23	23.7	23.6	23.5	23.4	23.3	23.3	24.3	25.8	26.9	28.5	29.1	28.1
	24	24.6	24.5	24.2	24.2	24.0	23.8	24.3	25.3	27.1	28.6	29.3	30.0
	25	23.8	23.6	23.3	23.2	23.0	22.9	23.6	24.4	26.5	27.5	28.5	29.1
	26	24.9	24.6	24.6	24.6	24.5	24.4	24.7	26.2	27.5	29.1	30.7	31.0
	27	24.6	24.5	24.3	24.2	24.1	23.8	24.4	26.2	27.6	29.1	29.7	29.7
	28	25.5	25.3	25.3	25.3	24.8	24.8	25.0	25.6	26.3	27.1	28.9	30.9
	29	25.5	25.2	25.1	24.9	24.8	24.8	25.5	27.2	28.9	30.2	31.0	31.1
	30	24.8	24.8	24.8	24.6	24.4	24.3	25.0	27.2	28.9	29.5	30.6	30.3
Hourly Means.		24.55	24.41	24.25	24.13	24.00	23.90	24.66	26.08	27.25	28.36	29.31	29.51
DECEMBER.	1	25.0	25.0	24.8	24.5	24.2	24.2	25.2	26.9	28.5	29.9	30.9	31.3
	2	24.4	24.3	24.2	24.0	23.8	23.6	23.9	24.9	26.0	27.7	29.1	28.9
	3	24.8	24.6	24.3	24.4	24.1	23.8	23.7	23.6	23.8	24.0	24.1	24.2
	4	23.5	23.2	23.2	23.1	23.0	23.0	23.3	24.0	25.0	26.2	27.0	29.1
	5	24.8	24.5	24.0	23.6	23.6	23.6	24.1	24.8	25.7	27.4	29.1	30.5
	6	25.2	24.8	24.3	23.9	23.7	23.7	24.3	25.8	26.8	28.7	29.7	30.0
	7	24.6	24.4	24.3	24.1	23.8	23.8	24.3	25.9	26.7	28.3	29.8	27.8
	8	24.2	24.0	24.1	24.1	23.9	23.9	24.2	25.6	26.9	28.5	30.1	30.1
	9	23.8	23.6	23.5	23.8	24.1	23.9	24.4	25.9	27.6	28.7	29.7	30.4
	10	24.8	24.6	24.2	24.2	24.0	23.8	24.3	25.7	27.2	28.1	29.4	30.0
	11	24.5	24.4	23.9	23.6	23.6	23.6	24.6	25.8	27.2	28.9	30.1	31.0
	12	24.0	23.8	23.8	23.6	23.5	23.4	24.0	26.0	27.9	29.2	30.5	31.1
	13	24.5	24.3	24.0	23.7	23.7	23.7	24.2	24.8	26.1	26.7	27.5	29.0
	14	24.5	24.5	24.7	24.5	24.0	23.6	24.3	25.9	27.1	28.3	28.8	29.4
	15	24.0	23.8	23.6	23.4	23.2	23.0	24.1	26.2	27.7	29.0	30.0	30.2
	16	23.8	23.7	23.8	23.8	23.9	24.0	24.3	25.0	25.4	26.2	27.1	28.3
	17	24.6	24.3	24.3	24.3	24.2	24.2	24.8	24.8	24.9	26.0	27.4	27.8
	18	24.8	24.7	24.4	24.0	23.6	23.6	24.5	26.2	27.9	28.9	29.1	29.7
	19	25.1	25.1	24.8	24.7	24.6	24.5	25.0	26.0	27.7	29.1	30.1	31.0
	20	23.4	23.4	23.6	23.6	23.9	24.1	24.5	25.2	26.8	28.0	27.5	28.1
	21	25.8	25.4	25.3	25.2	25.1	24.6	24.5	25.4	26.4	27.5	28.5	29.3
	22	24.6	24.8	25.0	24.8	24.0	23.8	24.2	26.0	27.7	29.3	30.1	30.3
	23	23.7	23.7	23.9	24.0	23.9	24.1	24.4	24.2	25.2	26.5	27.5	28.2
	24	23.3	23.0	23.3	23.4	23.3	22.8	22.8	23.0	23.8	26.0	28.2	29.3
	25	24.2	23.9	23.5	22.7	22.7	22.8	23.6	24.0	24.8	25.6	25.6	25.5
	26	22.6	22.8	22.5	22.5	22.5	22.4	22.8	23.7	24.8	25.4	25.8	26.9
	27	23.8	23.2	22.6	22.6	22.4	22.4	22.7	23.2	24.5	25.6	26.5	27.7
	28	23.6	23.4	23.4	23.5	23.5	23.4	23.4	23.9	24.5	25.8	25.6	24.6
	29	22.9	22.8	22.8	22.8	22.6	22.5	23.1	23.7	25.4	26.3	27.0	27.8
	30	23.8	23.7	23.6	23.6	23.4	23.3	23.3	23.2	24.0	25.5	26.9	27.1
	31	23.2	23.1	23.1	23.2	23.2	23.2	23.2	23.4	23.4	23.6	24.6	25.5
Hourly Means.		24.19	24.03	23.90	23.78	23.65	23.56	24.00	24.93	26.05	27.25	28.17	28.71

PSYCHROMETER.

DRY-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
31.4	31.3	30.7	30.2	30.2	29.0	27.3	27.3	26.6	26.4	26.3	25.7	27.79
31.5	30.9	31.3	30.7	29.5	29.1	28.4	27.2	26.4	26.2	25.6	24.9	27.77
28.3	30.6	31.0	30.3	29.6	27.9	25.8	25.4	25.3	25.3	24.8	24.6	26.97
28.7	28.7	29.0	29.1	28.9	28.3	27.7	27.3	26.9	26.7	26.2	26.1	26.98
25.3	26.6	27.3	27.3	26.9	26.5	25.8	25.3	25.1	25.2	25.1	24.9	25.90
27.9	26.3	28.7	28.6	27.7	27.5	27.1	26.6	26.4	26.3	25.3	25.2	26.61
31.3	30.4	30.4	29.5	28.9	28.1	27.5	26.8	26.2	25.8	25.4	25.2	26.98
31.8	31.6	31.1	30.7	30.3	29.2	24.9	24.2	24.1	24.1	24.0	24.3	27.18
30.9	30.9	30.4	29.1	24.4	24.4	24.6	24.0	24.0	24.0	23.8	23.6	26.17
27.9	27.9	27.9	27.7	24.6	24.0	24.1	24.1	23.8	23.7	23.6	23.6	25.07
30.3	30.5	30.1	29.9	29.7	28.7	27.7	26.2	25.6	25.4	25.0	24.4	26.58
27.6	28.2	26.2	25.8	25.5	25.4	25.1	25.1	25.3	25.2	25.1	24.9	25.96
28.7	29.2	28.1	27.5	26.5	26.3	26.2	26.1	26.0	25.6	25.4	25.0	26.18
24.0	24.0	24.8	25.0	24.6	24.4	24.2	24.0	23.7	23.6	23.6	23.4	24.06
26.3	26.3	28.3	28.6	28.0	27.6	26.9	26.4	26.5	26.2	25.4	25.0	25.75
30.1	29.9	29.7	29.5	29.1	28.4	27.3	26.9	25.9	25.4	25.3	24.9	26.63
26.5	25.4	25.6	25.4	24.9	24.7	24.5	24.3	24.2	24.2	24.2	24.1	25.32
29.2	29.3	29.1	29.0	28.3	25.2	24.8	24.8	24.8	24.6	24.6	24.6	26.00
29.1	26.2	24.6	24.8	24.9	24.5	24.6	24.4	24.3	24.2	24.1	24.0	25.42
29.9	30.1	29.3	26.9	25.6	25.5	25.2	25.0	24.8	24.6	24.4	24.2	25.96
27.3	26.9	26.6	25.6	25.4	25.2	24.8	24.6	24.7	24.7	24.3	24.0	25.19
28.7	30.2	31.1	30.1	28.6	25.1	25.3	25.3	25.0	24.7	24.5	23.9	26.25
25.9	26.5	27.0	27.8	27.6	26.7	26.2	25.8	25.4	25.2	25.0	24.8	25.73
30.7	29.7	29.3	27.2	25.2	25.0	24.8	24.4	24.4	24.2	24.2	24.0	25.96
30.0	30.5	30.2	29.4	29.0	28.5	27.4	26.7	26.3	26.0	25.6	25.2	26.43
30.5	30.3	29.8	29.7	28.6	25.8	25.8	25.7	25.6	25.2	25.1	24.9	26.83
30.2	29.9	29.5	27.9	27.4	26.7	26.4	26.2	25.9	25.8	25.7	25.5	26.64
32.0	31.6	31.2	30.5	29.6	29.1	27.9	27.4	26.7	26.2	26.0	25.7	27.45
31.1	31.0	30.5	29.7	28.9	27.2	26.9	26.0	25.9	25.5	25.5	25.0	27.39
30.5	30.2	29.5	29.3	28.6	28.4	26.3	26.1	25.8	25.6	25.2	25.1	27.08
29.12	29.04	28.94	28.43	27.57	26.75	26.05	25.65	25.39	25.19	24.94	24.69	26.34
31.1	30.9	30.9	29.8	28.2	24.4	23.9	24.0	24.1	23.9	24.0	24.1	26.65
27.3	27.3	27.9	28.1	28.1	27.7	27.2	25.2	25.1	24.8	24.9	24.8	25.97
24.6	25.2	25.5	25.8	25.8	25.4	25.0	24.8	24.8	24.6	24.5	24.1	24.56
29.6	30.1	30.5	30.3	29.1	28.3	27.4	26.9	26.5	26.2	25.6	25.3	26.23
30.5	31.3	31.3	30.3	29.4	28.5	27.3	26.7	26.2	25.7	25.6	25.2	26.82
31.1	31.5	25.0	24.8	25.1	25.2	25.2	25.1	25.0	25.0	24.7	24.5	25.96
28.1	28.7	28.1	27.4	26.7	25.1	24.8	24.4	24.3	24.3	24.3	24.2	25.76
26.1	25.2	25.3	25.4	25.4	25.3	25.3	25.2	25.1	25.0	24.7	24.3	25.50
30.5	28.5	26.2	26.9	26.3	26.2	26.0	26.0	25.6	25.4	25.2	25.0	26.13
30.3	29.9	26.5	26.9	26.0	26.0	25.8	25.6	25.3	25.1	24.8	24.8	26.14
29.6	28.3	28.4	27.5	26.2	25.8	25.4	25.3	24.8	24.6	24.4	24.1	26.07
31.6	30.6	26.2	25.8	25.6	25.5	25.5	25.4	24.9	24.9	24.9	24.7	26.10
29.1	29.1	26.6	26.5	26.7	26.2	25.6	25.0	25.0	24.8	24.7	24.6	25.67
29.1	27.1	26.3	26.7	26.3	26.2	26.0	25.7	25.5	25.3	24.6	24.4	25.95
30.1	29.3	27.7	26.8	26.6	26.2	25.7	25.3	24.9	24.4	24.1	24.0	25.97
29.1	29.3	29.5	29.2	28.5	27.7	26.5	26.2	25.8	25.6	25.0	25.0	26.11
27.9	28.5	28.6	28.1	26.7	26.0	25.0	24.5	24.4	24.4	24.5	24.5	25.61
29.1	29.1	28.6	28.3	28.2	27.4	26.8	26.5	26.2	26.0	25.6	25.2	26.60
31.1	31.3	31.0	30.5	29.7	27.7	26.6	26.2	25.0	24.6	23.6	23.4	27.02
28.9	28.5	28.6	28.3	27.8	27.3	26.5	26.5	26.4	26.3	26.1	26.0	26.22
30.3	30.5	30.2	29.5	29.0	28.3	25.8	25.5	25.2	25.0	24.8	24.7	26.74
29.9	28.9	29.3	29.6	28.7	28.1	24.8	24.2	24.0	24.5	24.6	24.4	26.48
29.9	28.8	29.7	29.4	28.2	27.4	25.0	24.4	23.5	23.5	23.6	23.3	25.67
29.1	29.5	28.7	27.7	27.1	26.7	26.2	25.5	24.8	24.2	24.3	24.4	25.43
26.0	26.3	26.2	25.8	24.8	24.6	23.8	23.7	23.4	23.0	23.1	22.8	24.27
27.5	27.3	26.8	26.5	26.3	26.0	25.2	24.9	24.2	24.0	24.1	24.1	24.65
28.3	28.5	28.0	26.9	26.1	25.6	25.2	24.9	24.5	24.0	24.0	23.8	24.88
24.2	24.3	24.1	24.3	24.4	24.2	23.8	23.6	23.2	23.4	23.2	23.0	23.93
27.6	27.5	28.5	27.6	26.9	26.2	25.6	25.2	24.8	24.4	24.2	24.0	25.09
26.9	25.4	26.3	26.9	26.5	26.1	24.6	23.6	23.7	23.6	23.2	23.2	24.64
26.4	26.2	25.2	24.4	25.0	25.0	24.6	23.9	23.8	23.5	23.2	23.0	24.04
28.74	28.48	27.80	27.48	26.95	26.33	25.55	25.16	24.84	24.65	24.45	24.29	25.71

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	22.8	22.6	22.4	22.0	21.8	21.4	21.8	22.8	23.2	23.2	24.6	24.9
	2	22.4	22.4	22.4	22.2	22.2	22.0	22.7	23.6	24.3	24.9	24.8	24.6
	3	23.4	23.4	23.4	23.0	22.8	22.6	23.4	23.6	24.5	24.6	25.0	25.1
	4	23.6	23.5	23.5	23.2	23.0	22.8	23.0	23.3	23.6	24.4	24.6	24.6
	5	23.9	23.8	23.7	23.6	23.3	23.8	24.0	24.4	24.6	24.6	24.3	25.2
	6	23.8	23.7	23.6	23.3	23.0	23.0	23.5	24.4	24.6	24.7	24.8	25.0
	7	23.0	23.0	23.0	23.2	23.3	23.2	23.6	24.5	24.7	24.6	24.8	25.2
	8	23.4	23.3	23.1	23.0	22.8	22.6	23.2	23.5	24.2	24.6	24.4	24.5
	9	22.9	22.7	22.7	22.6	22.4	22.4	22.6	23.6	24.3	24.8	24.6	25.2
	10	24.0	23.9	23.8	23.8	23.8	23.9	24.4	24.6	24.8	24.8	24.3	25.0
	11	24.6	24.6	24.2	24.1	24.0	23.8	23.8	24.4	24.8	25.0	25.1	25.8
	12	23.7	23.6	23.4	23.2	23.0	22.8	23.2	24.0	24.3	25.2	25.4	24.8
	13	22.7	22.6	22.3	22.2	22.1	22.0	22.8	23.6	24.4	24.6	25.2	24.8
	14	23.4	23.0	22.9	22.7	23.4	23.5	23.8	24.2	25.0	24.6	24.4	25.0
	15	22.8	22.8	22.9	22.8	23.0	23.4	24.0	24.2	24.3	24.5	24.3	24.6
	16	24.2	24.0	23.3	23.2	23.0	23.0	23.2	23.6	24.2	24.8	23.3	23.0
	17	22.4	22.4	22.3	22.6	22.5	22.4	22.6	23.0	23.6	23.7	23.7	24.1
	18	23.8	23.8	23.5	23.3	23.2	23.2	23.8	24.2	23.9	24.0	23.9	24.0
	19	23.5	23.6	24.0	24.2	24.1	24.2	24.1	23.6	23.8	24.2	24.4	24.2
	20	22.3	22.4	22.8	22.9	22.9	22.8	23.0	23.5	24.0	24.6	23.8	24.2
	21	23.8	23.8	23.0	23.0	22.9	22.9	23.0	23.8	24.6	23.6	24.2	23.8
	22	23.8	23.8	23.8	23.5	22.8	23.0	22.8	22.9	23.3	24.0	24.3	24.4
	23	22.6	22.6	22.6	22.6	22.4	22.4	23.0	23.0	23.4	22.8	22.7	23.1
	24	22.8	22.7	23.0	22.9	22.8	23.0	23.0	22.8	22.8	23.0	23.0	23.4
	25	23.4	23.4	23.2	23.1	23.2	23.3	23.2	24.2	24.7	24.7	24.8	24.4
	26	23.0	23.1	23.0	22.8	22.5	22.5	22.5	23.0	23.6	23.8	24.0	24.0
	27	23.4	22.6	22.3	22.4	22.4	22.6	22.8	23.2	24.0	24.8	24.6	25.2
	28	23.2	23.2	23.1	23.1	23.1	23.1	23.6	24.1	24.6	24.4	24.9	24.8
	29	22.8	22.5	22.4	22.6	22.6	22.8	23.0	23.2	24.4	24.8	24.6	24.4
	30	23.6	23.4	23.7	23.5	23.8	23.9	23.7	23.6	23.8	24.0	24.2	24.1
	31	23.9	23.5	23.4	23.4	23.2	23.1	23.6	23.8	24.4	23.8	24.0	23.6
Hourly Means.		23.32	23.22	23.12	23.03	22.95	22.95	23.25	23.68	24.15	24.33	24.35	24.48
FEBRUARY.	1	22·6	22.8	22.8	22.6	22.6	22.8	22.9	23.1	23.9	24.2	24.4	23.7
	2	23.6	23.5	23.3	23.2	23.2	22.8	22.8	22.8	23.3	23.7	24.0	23.5
	3	23.2	23.0	23.2	23.2	23.1	23.2	23.1	23.1	23.3	24.4	24.6	24.8
	4	24.2	23.8	23.7	23.4	23.5	23.4	23.6	24.0	23.8	24.0	24.3	24.1
	5	23.5	23.4	23.4	23.5	23.5	23.4	23.6	24.0	24.2	24.4	24.8	24.6
	6	22.8	22.8	22.8	22.7	22.6	22.6	22.6	23.0	23.4	24.0	24.3	24.2
	7	22.7	22.6	22.5	22.6	22.6	22.4	23.0	23.1	23.5	24.2	24.3	24.5
	8	23.8	23.8	24.0	23.9	23.4	23.6	23.5	23.4	24.2	24.4	24.1	24.6
	9	23.2	23.2	23.2	23.0	23.1	22.8	22.7	22.8	23.1	23.1	23.0	23.0
	10	22.4	22.2	22.2	22.2	22.0	22.1	22.6	24.2	24.5	24.4	24.4	24.6
	11	23.0	22.8	22.8	22.9	23.0	23.1	23.2	23.3	24.2	24.4	24.7	24.2
	12	24.4	24.2	24.2	24.0	23.6	23.4	22.7	22.3	23.1	23.7	24.2	23.4
	13	23.1	22.9	22.6	22.6	22.8	22.7	22.8	23.5	24.4	24.8	24.8	24.7
	14	23.4	23.2	23.0	23.0	23.0	22.8	23.0	23.7	24.7	24.8	24.5	25.4
	15	23.8	23.8	23.6	23.4	23.2	23.0	23.4	23.9	24.0	24.5	24.8	24.4
	16	23.2	23.4	23.4	23.4	23.2	23.1	23.4	24.2	24.3	24.8	24.8	24.9
	17	24.2	24.2	23.9	23.7	23.7	23.5	24.0	24.8	24.8	25.0	25.2	25.2
	18	23.6	23.7	23.6	23.2	23.4	23.2	23.7	24.3	24.5	25.0	25.2	25.7
	19	23.4	23.4	23.2	23.3	23.3	23.2	23.4	24.2	25.0	25.4	25.6	25.8
	20	24.6	24.6	24.2	24.0	23.8	23.6	24.0	24.8	25.4	25.2	25.6	25.3
	21	23.2	23.2	23.2	22.7	22.6	22.4	22.8	23.8	24.6	24.7	25.1	25.0
	22	23.3	23.2	23.1	23.0	22.6	22.5	23.0	24.2	25.0	24.8	24.2	25.0
	23	24.1	23.9	22.8	22.6	23.0	23.3	23.6	23.8	24.2	24.8	25.4	25.5
	24	23.4	23.3	23.0	23.0	22.9	22.9	23.2	23.7	24.8	25.4	25.6	25.6
	25	23.7	23.4	23.5	23.4	23.3	23.2	23.4	23.8	25.0	25.4	25.3	25.0
	26	24.8	24.5	24.2	23.8	23.6	23.5	23.8	24.8	25.0	25.2	25.0	24.6
	27	23.0	23.0	23.0	23.0	23.0	23.0	23.6	24.7	25.4	25.4	25.2	25.6
	28	22.4	22.2	22.0	21.7	21.7	21.9	22.4	23.2	23.6	23.5	23.2	23.1
	29	22.3	22.3	22.5	22.5	22.6	22.6	22.7	23.2	24.0	24.2	25.0	25.5
Hourly Means.		23.41	23.32	23.20	23.09	23.03	22.97	23.19	23.71	24.25	24.54	24.68	24.67

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.9	24.8	24.7	24.7	24.3	22.6	22.8	22.5	22.2	22.2	22.2	22.1	23.06
25.0	24.8	25.0	24.8	24.6	24.0	23.8	23.5	23.1	23.0	23.3	23.3	23.61
25.4	25.0	25.0	24.8	24.6	24.8	24.0	24.0	23.5	23.6	23.4	23.6	24.02
24.8	24.7	24.4	24.7	24.8	24.6	24.7	24.6	24.5	24.4	23.9	23.8	24.04
25.6	25.6	25.0	24.6	24.6	24.4	24.0	23.8	23.6	23.6	23.8	24.0	24.24
25.6	26.0	25.5	24.2	24.4	24.5	24.5	24.5	24.5	24.0	23.6	23.1	24.24
25.8	26.2	25.5	25.0	24.6	24.5	24.3	24.6	24.0	23.7	23.6	23.6	24.23
25.1	25.8	25.6	25.2	24.7	25.2	24.3	23.3	23.4	23.3	23.4	23.2	23.96
25.2	24.8	24.8	25.0	24.5	24.6	24.6	24 6	24.5	24.4	24.5	23.8	24.00
25.0	24.8	24.6	24.6	24.6	24.6	25.0	24.8	25.0	25.0	25.2	24.8	24.55
25.8	25.2	25.2	25.2	24.2	24.1	24.1	24.1	24.1	24.1	23.8	23.6	24.49
25.4	25.0	24.6	24.7	24.7	25.0	25.0	23.6	23.5	23.2	23.1	22.8	24.05
24.7	25.0	25.1	24.8	24.7	24.8	24.8	24.6	24.5	24.2	24.0	23.6	23.92
24.8	25·1	25.3	25.4	25.3	25.0	24.6	24.6	24.6	24.0	23.2	23.0	24.20
25.0	25.0	25.3	25.3	25.0	24.8	25.2	24.8	24.6	24.2	24.4	24.4	24.23
24.3	24.4	24.6	24.2	23.8	23.8	23.8	23.4	23.1	23.0	23.0	22.8	23.63
24.4	24.0	24.0	23.4	23.8	23.9	24.1	23.9	24.1	24.0	24.0	24.0	23.45
24.3	24.1	24.4	24.5	24.7	24.6	24.6	24.8	25.0	25.0	24.8	24.3	24.15
24.6	25.0	25.0	25.0	24.7	24.8	23.6	22.6	22.8	22.6	22.4	22.3	23.89
24.4	24.4	24.3	24.0	24.0	24.0	24.4	24.2	24.2	24.2	24.0	24.0	23.72
23.9	24.5	24.8	24.8	24.6	24.7	24.6	24.4	24.4	24.3	24.0	23.6	23.96
24.2	24.4	23.8	23.8	23.9	23.8	23.8	23.8	23.8	23.9	23.8	23.7	23.71
23.1	23.6	24.0	24.8	24.7	24.4	24.0	24.0	23.6	23.4	23.3	23.4	23.31
24.8	24.6	24.0	24.2	24.0	24.4	24.1	23.8	23.7	23.6	23.5	23.5	23.48
24.3	24.6	24.4	24.2	24.2	24.2	24.4	24.8	25.0	23.8	23.2	23.5	24.01
24.3	24.3	24.5	24.4	25.0	24.8	24.3	23.6	23.4	23.4	23.3	23.3	23.60
24.6	24.8	24.6	25.0	25.0	25.2	23.4	23.5	23.4	23.2	23.2	23.4	23.73
24.2	24.8	24.8	24.7	24.5	24.6	24.5	22.9	22.4	22.3	22.5	22.7	23.75
24.4	24.6	24.2	24.8	24.8	24.6	23.8	24.0	24.2	24.3	23.8	24.0	23.82
24.0	24.3	24.1	24.0	24.0	24.0	23.8	23.6	23.5	24.0	24.0	23.8	23.85
24.4	23.8	23.6	23.4	24.0	24.3	24.2	24.0	23.6	23.5	23.6	22.6	23.70
24.72	24.77	24.67	24.59	24.49	24.44	24.23	23.97	23.86	23.72	23.61	23.47	23.89
24.2	24.0	23.8	23.8	24.2	24.2	24.0	24.3	24.2	24.0	23.8	23.8	23.61
23.6	24.0	24.0	23.8	23.6	23.8	23.8	24.0	23.2	23.1	23.2	23.2	23.46
24.4	24.8	24.6	24.8	24.6	25.0	24.8	24.8	24.8	24.2	23.2	23.6	23.99
23.8	24.2	24.3	24.4	24.2	24.2	24.6	24.6	24.4	23.0	23.4	23.8	23.95
24.6	24.5	24.5	23.1	23.2	23,3	23.4	23.6	23.2	23.0	22.9	22.8	23.68
24.0	24.0	24.4	24.6	24.6	24.5	24.4	23.8	23.5	23.4	23.3	23.0	23.55
24.3	25.2	24.8	24.8	24.6	24.9	24.6	24.6	24.5	24.5	23.5	23.7	23,83
24.4	24.8	24.5	24.5	24.4	24.5	24.6	24.6	24.6	23.2	22.3	23.2	24.01
23.2	24.0	24.4	24.6	24.9	24.5	23.5	23.2	22.6	22.6	22.8	22.7	23.30
24.2	24.4	24.0	24.1	24.0	24.2	24.3	24.4	24.4	24.2	24.2	22.6	23.62
24.0	24.0	23.8	24.0	24.0	24.1	24.3	24.2	24.3	24.4	24.3	24.3	23.80
23.2	23.8	24.2	24.6	24.8	24.8	24.5	24.0	23.8	23.6	23.4	23.4	23.80
24.8	25.0	25.3	24.8	24.4	24.5	24.3	24.3	24.2	23.8	23.7	23.6	23.93
25.4	25.8	25.8	24.4	23.8	23.8	23.8	23.9	24.0	24.0	24.0	23.8	24.04
24.6	24.8	25.0	24.7	24.4	24.4	24.2	23.6	23.4	23.6	23.8	24.0	24.01
24.8	25.0	25.0	24.8	24.4	24.6	24.9	24.7	24.5	24.5	24.4	24.4	24.25
25.4	25.0	24.8	24.6	24.8	24.5	24.4	24.6	24.3	24.2	23.9	23.8	24.44
25.3	25.6	25.4	24.8	24.2	24.0	23.7	23.6	23.6	23.7	23.8	23.6	24.18
25.0	25.8	25.6	25.2	25.0	24.8	24.4	25.6	25.4	25.0	24.8	24.6	24.60
25.2	25.2	25.4	25.1	22.4	21.8	21.7	21.6	22.9	22.8	22.7	22.7	23.94
24.8	24.4	24.8	24.6	24.6	24.8	25.1	24.1	24.2	23.8	23.5	23.4	23.98
24.6	25.2	24.6	24.8	24.8	24.8	25.0	25.2	24.7	24.5	24.4	24.3	24.20
25.9	25.6	25.9	23.8	25.6	24.9	24.4	24.0	23.6	23.6	23.5	23.4	24.22
25.7	25.5	23.6	22.4	23.7	23.8	24.0	24.0	24.0	23.8	23.8	23.8	23.95
25.8	25.8	25.8	25.6	24.9	24.2	25.1	25.0	25.0	25.0	25.0	24.8	24.60
22.1	22.6	23.4	23.8	23.3	23.2	23.2	23.3	23.1	23.2	23.1	23.0	23.75
25.5	26.0	23.5	23.7	23.7	23.4	23.2	23.2	23.2	23.3	22.8	22.6	23.83
23.6	23.8	24.2	24.8	23.6	23.2	22.9	22.8	22.8	22.7	22.6	22.4	22.93
25.8	25.2	24.8	24.7	24.1	23.8	23.8	23.7	24.0	23.9	23.8	23.8	23.78
24.56	24.76	24.63	24.40	24.23	24.16	24.10	24.04	23.94	23.74	23.58	23.52	23.90

PSYCHROMETER.

WET-BULB THERMOMETER.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	23.8	23.8	23.6	23.6	23.5	23.2	23.4	24.0	24.3	24.8	24.6	24.8
	2	23.2	22.9	22.8	22.5	22.4	22.3	22.7	23.4	24.2	22.7	23.0	23.3
	3	23.3	23.0	22.9	22.8	22.8	22.8	23.0	23.6	23.8	24.4	24.6	24.5
	4	21.8	21.9	22.1	22.2	22.0	21.9	22.2	22.8	24.0	24.2	24.3	24.4
	5	24.7	23.7	23.4	23.4	23.8	23.8	23.8	24.0	24.4	24.4	24.7	25.3
	6	23.9	23.8	23.8	23.4	23.0	22.7	22.8	23.6	24.4	25.1	25.2	25.4
	7	23.2	23.2	23.0	23.0	22.8	22.6	22.9	23.6	24.2	24.5	25.0	25.3
	8	22.9	22.8	23.2	23.2	22.9	22.4	22.4	23.5	24.3	24.8	24.8	24.7
	9	23.2	23.0	22.9	22.9	22.9	23.0	23.2	23.6	24.0	24.4	24.6	24.8
	10	23.3	23.3	23.2	23.0	23.0	23.0	23.4	23.6	24.5	25.0	24.8	24.6
	11	23.4	23.2	23.1	22.8	22.8	22.8	23.0	23.4	24.5	24.8	24.6	25.6
	12	23.8	23.4	23.0	22.8	22.9	22.8	23.2	24.0	24.6	25.1	25.1	25.0
	13	23.3	23.2	23.2	23.2	23.2	23.3	23.4	24.3	25.0	25.2	25.8	26.2
	14	23.8	23.7	23.6	23.4	23.5	23.4	24.0	24.2	25.0	25.4	25.4	25.8
	15	23.2	23.2	23.3	23.3	23.3	23.2	21.8	22.0	23.0	23.3	23.8	24.0
	16	22.8	22.8	22.8	22.8	22.8	22.9	23.1	23.6	24.2	25.0	25.2	25.0
	17	23.3	23.2	23.0	22.6	22.8	22.9	22.8	23.1	24.4	24.8	24.4	24.0
	18	22.2	21.8	22.0	21.9	21.7	21.4	21.8	22.9	23.9	23.8	24.3	24.4
	19	23.0	23.0	23.0	22.8	22.7	22.6	22.7	24.0	24.6	24.7	24.7	24.8
	20	22.8	22.7	22.8	22.8	22.8	22.7	22.8	24.0	24.6	24.8	25.4	25.8
	21	23.0	22.7	22.2	22.0	21.9	22.0	22.2	22.8	23.1	24.4	25.2	25.2
	22	22.8	22.6	22.5	22.2	21.8	21.8	22.2	22.6	23.6	24.3	24.4	24.4
	23	22.5	22.1	21.8	21.4	21.0	20.8	21.2	21.8	22.4	23.5	23.0	24.0
	24	22.1	21.8	21.4	21.4	21.5	21.5	21.5	22.4	23.6	23.6	23.6	24.1
	25	22.5	22.4	22.0	21.6	21.4	21.2	21.7	22.3	24.8	24.2	23.2	23.2
	26	23.4	22.9	22.7	22.1	21.8	21.5	21.7	23.0	23.6	24.6	25.2	24.8
	27	23.4	23.2	23.0	22.7	22.4	22.2	22.4	23.0	24.2	25.0	24.8	24.8
	28	24.6	24.6	24.3	24.3	24.0	23.6	23.7	23.8	24.1	25.3	24.8	25.7
	29	23.4	23.2	22.9	22.8	22.7	22.6	22.8	23.8	24.0	25.0	25.0	25.0
	30	23.2	23.1	23.0	22.9	22.7	22.6	22.8	23.7	24.9	24.8	25.2	25.4
	31	23.0	22.8	22.6	22.4	22.3	22.2	22.6	23.8	24.1	24.8	24.7	25.0
Hourly Means.		23.19	23.00	22.87	22.72	22.62	22.51	22.68	23.36	24.14	24.54	24.63	24.82
APRIL.	1	24.4	24.2	24.0	23.8	23.4	23.2	23.4	24.2	25.0	25.0	24.9	25.1
	2	24.7	24.3	24.0	23.6	23.4	23.4	23.6	24.6	25.3	25.4	25.6	26.5
	3	23.4	23.2	23.1	23.0	22.7	22.4	22.3	22.8	23.8	24.2	24.8	24.8
	4	22.8	22.7	22.4	22.3	22.2	22.2	22.4	23.3	23.8	25.2	25.2	25.4
	5	23.1	22.8	22.4	22.3	22.2	22.1	22.6	23.0	23.8	24.4	25.0	25.0
	6	22.8	22.6	22.4	22.4	22.4	22.4	22.6	23.2	24.0	24.3	24.5	24.7
	7	23.6	23.3	23.1	22.8	22.6	22.3	22.6	23.6	24.7	25.4	25.4	25.0
	8	23.7	23.9	24.1	24.1	23.7	24.0	24.1	24.1	24.6	25.0	25.1	25.6
	9	24.1	24.1	24.0	23.8	23.7	23.2	23.4	24.4	24.4	25.3	25.0	25.4
	10	22.9	22.8	22.6	22.6	22.4	22.2	22.6	23.7	24.4	25.0	25.4	25.0
	11	22.8	23.0	23.0	23.0	23.0	23.1	23.5	24.2	25.0	25.5	25.2	25.6
	12	23.9	23.8	23.7	23.6	23.4	23.2	23.4	23.8	25.0	25.2	25.1	25.4
	13	24.4	24.7	24.5	24.4	24.4	23.9	23.9	24.4	24.8	24.8	25.0	25.4
	14	23.0	23.0	23.1	23.1	23.0	22.8	23.2	24.1	24.4	24.6	24.8	25.1
	15	22.9	22.8	22.8	22.8	22.8	22.8	23.0	23.4	24.4	24.8	25.2	25.0
	16	24.1	24.2	24.1	23.8	23.6	23.4	23.6	24.4	25.8	25.8	25.7	24.8
	17	23.2	23.1	23.0	22.8	22.8	22.8	23.2	23.8	24.6	24.5	24.1	24.8
	18	23.1	23.0	23.0	23.0	22.8	22.8	23.0	24.0	24.7	25.0	25.3	25.4
	19	24.3	24.4	24.0	23.6	23.3	23.2	23.5	24.2	24.7	25.0	25.6	25.0
	20	24.0	23.8	23.8	23.8	23.7	23.8	24.0	24.4	24.6	25.2	25.6	25.4
	21	22.7	22.8	22.6	22.4	22.4	22.3	22.8	23.8	24.2	24.6	24.8	24.6
	22	23.6	23.4	23.4	23.2	23.0	22.8	23.2	24.1	25.0	24.6	25.0	25.4
	23	22.8	22.7	22.8	22.8	22.5	22.4	22.9	23.5	24.4	23.8	24.6	25.1
	24	23.6	23.7	23.6	23.5	23.1	23.0	23.3	24.2	24.5	25.0	24.9	25.4
	25	24.3	24.0	23.8	23.6	23.4	23.4	23.6	24.2	24.8	24.6	24.8	25.4
	26	23.6	23.5	23.5	23.6	23.7	23.6	24.0	24.6	24.7	24.8	25.0	25.4
	27	23.8	23.8	23.8	23.7	23.6	23.5	24.0	24.6	25.0	25.2	25.4	25.6
	28	23.5	23.4	23.2	23.2	23.2	23.2	23.2	24.0	24.3	24.3	24.6	24.8
	29	23.6	23.5	23.6	23.5	23.2	23.0	23.2	23.8	24.7	25.2	25.4	25.3
	30	23.4	23.4	23.4	23.4	23.4	23.2	23.2	24.0	24.6	24.6	25.2	26.0
Hourly Means.		23.54	23.46	23.36	23.25	23.10	22.99	23.24	23.95	24.60	24.88	25.07	25.25

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
25.6	25.0	24.9	24.7	24.6	23.8	23.7	23.6	23.5	23.4	23.4	23.3	24.04
23.7	23.9	24.0	24.2	24.3	24.1	24.1	24.0	23.9	23.5	23.4	23.3	23.41
24.6	24.6	25.2	24.8	24.4	24.5	24.5	24.6	24.5	24.5	24.8	21.7	23.93
24.0	24.3	25.0	25.4	24.6	24.4	24.5	24.7	24.8	25.0	24.9	24.8	23.76
25.4	25.8	25.5	25.0	24.7	24.1	24.0	23.8	23.8	23.8	23.8	23.8	24.29
25.6	25.1	24.8	24.7	22.8	23.0	23.6	23.6	23.6	23.3	23.2	23.2	23.90
25.9	25.0	25.8	25.2	24.8	24.2	23.8	23.4	23.3	23.2	23.1	23.0	23.92
25.0	25.4	25.3	25.1	24.6	23.8	23.5	23.5	23.4	23.3	23.3	23.2	23.80
25.4	25.6	24.6	24.8	24.8	24.9	24.2	23.8	23.8	23.6	23.6	23.4	23.96
24.5	24.5	24.7	24.4	24.7	24.7	25.2	25.0	24.6	24.4	24.4	23.8	24.15
26.1	26.0	25.6	25.5	25.5	25.5	25.2	24.8	24.7	24.6	24.4	24.1	24.42
25.2	25.4	25.6	24.1	24.6	24.6	24.7	24.3	23.9	23.7	23.5	23.4	24.11
26.0	25.7	25.0	24.6	24.6	24.4	24.3	24.3	24.3	24.2	24.1	24.0	24.37
25.8	25.3	24.1	24.1	24.4	24.2	24.2	24.2	23.9	23.4	23.0	23.1	24.20
24.2	24.2	23.0	22.9	22.2	22.0	22.4	22.4	22.5	22.8	22.8	22.8	22.98
24.2	24.2	24.6	24.6	24.8	24.5	24.0	23.9	23.8	23.6	23.4	23.3	23.83
23.6	23.8	23.6	23.8	23.9	23.7	23.4	23.1	23.0	22.7	22.4	22.4	23.36
24.4	24.5	24.6	24.6	24.2	23.8	23.4	23.6	23.6	23.4	23.2	23.2	23.28
24.8	24.8	24.4	24.6	24.0	23.6	23.4	23.4	23.4	23.4	23.2	23.0	23.69
26.1	25.8	25.4	25.5	24.5	24.7	24.6	24.4	23.8	24.0	23.8	23.6	24.18
25.5	25.6	25.6	25.6	24.8	24.6	24.6	24.0	23.8	23.2	23.0	22.9	23.75
24.4	25.4	25.4	25.4	24.6	24.4	23.8	23.5	23.2	23.0	22.7	22.5	23.48
24.0	24.9	25.0	25.1	25.0	24.3	24.0	23.6	23.6	23.5	23.3	22.8	23.11
24.4	25.2	25.6	25.4	25.2	24.8	24.6	24.7	24.2	23.4	22.8	22.7	23.40
24.5	24.5	23.6	23.5	23.4	23.4	23.8	23.8	23.7	23.6	23.6	23.6	23.15
24.8	24.3	24.4	24.2	24.0	23.8	23.9	23.8	23.7	23.7	23.5	23.4	23.53
24.7	25.6	25.4	25.1	24.8	24.6	24.6	24.6	24.5	24.6	24.7	24.7	24.13
25.4	24.8	25.3	25.2	25.0	24.7	23.9	24.3	24.3	23.8	23.6	23.4	24.44
25.2	24.8	24.6	24.2	24.7	24.7	24.6	24.6	23.8	23.7	23.6	23.4	23.96
25.8	26.0	25.8	25.6	25.1	24.9	25.4	23.6	23.4	23.2	23.2	23.0	24.14
25.7	25.6	25.8	25.7	25.2	25.2	25.0	25.0	24.8	25.0	24.9	24.6	24.28
24.98	25.02	24.91	24.76	24.48	24.25	24.16	24.00	23.84	23.69	23.57	23.34	23.84
24.8	25.4	26.0	25.6	25.7	25.8	25.4	25.4	25.3	25.0	25.0	24.9	24.79
26.7	26.3	26.5	26.6	26.2	25.5	25.3	25.3	24.0	23.8	23.8	23.8	24.93
24.4	24.7	26.2	25.6	25.5	25.0	24.6	24.1	23.8	23.6	23.2	23.0	23.93
25.3	25.2	25.2	25.0	24.8	24.8	24.4	24.1	24.0	23.7	23.3	23.2	23.87
26.0	25.2	25.0	24.5	24.4	24.2	24.0	23.6	23.4	23.2	23.1	22.9	23.68
25.2	25.4	25.8	25.8	26.0	24.8	24.6	24.4	24.0	23.7	23.8	23.7	23.98
26.0	25.9	25.1	25.2	24.7	24.7	25.0	24.6	24.3	23.7	23.7	23.7	24.21
25.6	25.9	25.6	25.3	25.0	24.8	24.8	24.8	24.8	25.0	24.6	24.6	24.70
25.0	25.0	25.0	24.9	24.8	24.8	25.0	25.0	25.0	24.2	23.8	23.4	24.45
25.6	26.2	25.4	26.2	25.6	25.8	25.6	25.4	25.0	24.3	24.0	23.6	24.35
25.5	25.6	25.2	25.4	25.2	25.4	24.9	24.8	24.7	24.4	24.2	24.0	24.43
25.2	25.0	25.1	25.1	25.3	25.4	25.4	25.2	25.2	25.3	25.0	24.8	24.65
25.6	25.4	25.4	25.1	23.5	22.6	22.8	23.0	23.0	23.0	22.9	23.0	24.16
24.8	25.0	25.0	24.8	24.8	24.8	23.6	23.4	23.4	23.4	23.3	23.2	23.90
25.0	25.4	25.2	25.8	25.9	25.9	25.6	25.3	25.2	24.3	23.8	23.7	24.33
24.8	25.8	25.6	24.6	25.8	25.3	24.7	24.4	23.7	23.0	23.0	23.2	24.47
25.2	25.4	25.2	25.3	25.2	24.8	25.1	23.0	22.0	22.1	22.6	23.0	23.82
25.4	25.5	25.0	25.3	25.6	25.4	25.0	25.0	24.9	24.8	24.8	24.5	24.43
25.0	25.0	24.8	24.8	24.8	24.8	24.6	24.8	24.8	24.6	24.5	24.2	24.48
25.4	26.1	25.6	25.5	24.0	23.2	23.3	23.4	23.3	23.0	22.8	22.8	24.19
25.2	25.0	25.5	24.8	24.6	25.1	24.9	24.9	24.9	24.8	24.3	24.0	24.08
25.4	25.5	25.0	25.1	24.8	24.2	24.0	24.1	23.9	23.8	23.8	23.6	24.16
25.8	24.6	25.2	25.7	25.4	24.9	24.6	24.7	24.8	24.6	23.8	23.6	24.08
25.6	25.2	25.8	25.5	24.7	25.3	25.4	25.4	25.2	24.9	24.8	24.7	24.60
25.7	25.8	25.0	24.9	25.2	25.4	25.6	25.5	25.2	24.1	23.9	23.7	24.58
25.4	25.3	25.2	25.0	23.9	23.8	24.0	24.3	24.0	24.0	23.9	23.8	24.28
25.6	25.4	25.0	25.2	24.8	24.4	24.2	24.0	24.2	23.9	23.5	23.5	24.40
25.2	25.2	25.6	24.8	25.4	24.6	24.6	24.4	24.2	23.8	23.6	23.5	24.16
25.6	25.0	24.6	23.6	23.4	23.3	23.6	23.7	23.4	23.0	23.0	23.1	23.89
25.7	25.7	25.6	25.0	25.1	24.7	24.6	24.4	24.4	24.4	24.3	24.2	24.41
25.39	25.40	25.35	25.20	25.00	24.78	24.64	24.48	24.27	23.98	23.80	23.70	24.28

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	24.2	24.2	24.0	24.0	24.0	24.0	24.2	24.3	24.8	25.2	25.7	26.0
	2	24.0	24.0	23.7	23.4	23.2	23.1	23.2	23.7	24.7	25.0	25.8	25.4
	3	23.5	23.4	23.4	23.5	23.6	23.5	23.6	24.0	24.3	24.3	25.0	25.3
	4	23.4	23.3	23.0	23.0	23.0	23.0	23.4	23.6	24.3	24.0	24.8	24.8
	5	23.9	23.9	24.0	23.8	23.8	23.5	23.8	24.4	24.8	25.3	25.5	25.0
	6	24.0	24.0	24.1	23.8	23.4	22.4	22.6	23.6	25.0	25.5	25.0	25.3
	7	24.5	24.5	24.3	24.0	23.6	23.2	23.4	24.4	24.6	24.7	25.2	24.8
	8	25.0	24.7	24.4	24.4	24.0	23.6	23.6	24.8	24.8	25.2	25.6	25.6
	9	23.8	23.6	23.6	23.6	23.4	23.2	23.6	24.4	24.6	25.6	25.3	25.5
	10	24.1	24.4	24.2	23.8	23.5	23.4	24.0	24.8	24.6	25.0	25.8	25.6
	11	24.6	24.8	24.6	24.4	24.0	23.8	24.2	25.0	25.4	25.6	26.0	25.9
	12	24.4	24.1	23.8	23.8	23.6	23.3	23.6	24.2	25.4	26.0	26.1	26.2
	13	24.7	24.6	24.3	24.2	24.1	23.9	24.2	25.0	25.0	25.3	25.8	26.2
	14	23.7	23.6	23.4	23.2	23.2	23.2	23.4	24.0	24.6	24.8	24.8	25.2
	15	22.6	22.4	22.2	22.0	21.2	21.0	21.2	22.2	24.0	24.6	24.4	24.7
	16	23.8	24.0	23.6	22.8	22.8	22.4	22.6	24.0	25.0	25.1	24.7	25.4
	17	23.4	23.4	23.5	23.5	23.3	23.3	23.9	24.8	25.3	25.4	25.4	25.5
	18	23.3	23.0	22.8	22.8	22.6	22.4	22.5	23.4	24.0	24.4	24.6	24.8
	19	23.4	22.9	22.7	22.6	22.6	22.4	22.8	23.9	25.0	25.2	25.6	24.7
	20	23.4	23.0	22.7	22.4	22.2	22.0	22.3	23.6	24.8	25.0	24.7	25.2
	21	23.8	23.6	23.4	23.2	23.2	23.0	23.2	24.4	24.6	24.7	24.9	25.7
	22	24.7	24.6	24.0	24.0	23.5	23.3	23.6	24.2	25.2	25.8	24.6	25.4
	23	23.6	23.3	22.9	22.7	22.5	22.5	22.6	23.3	24.3	24.6	24.6	25.3
	24	22.4	22.1	22.0	22.0	21.6	21.4	21.8	22.5	23.6	24.0	24.3	24.1
	25	23.3	23.0	22.7	22.6	22.3	22.2	22.1	22.4	23.2	24.2	24.4	24.0
	26	24.0	24.0	24.0	23.8	23.0	23.0	23.4	23.7	24.6	24.3	24.2	24.8
	27	23.8	23.6	23.3	23.3	22.8	22.3	22.4	23.0	23.6	24.0	23.1	24.0
	28	24.0	23.7	23.6	23.2	22.9	22.7	22.8	23.6	24.3	24.4	24.6	24.6
	29	23.8	23.8	23.9	23.6	23.4	23.4	23.6	23.8	24.6	24.4	23.8	24.2
	30	24.2	24.0	23.9	23.8	23.8	23.6	23.8	24.2	24.4	24.4	24.9	25.1
	31	24.2	24.0	23.8	23.5	23.7	24.0	24.2	24.5	24.8	24.7	25.1	25.2
Hourly Means.		23.85	23.73	23.54	23.38	23.15	22.97	23.21	23.93	24.59	24.86	24.98	25.15
JUNE.	1	23.2	23.2	23.1	23.1	23.2	23.3	23.9	24.2	24.3	25.0	24.7	24.9
	2	23.7	23.6	23.3	23.2	23.0	23.0	23.1	23.6	24.5	25.1	25.0	25.3
	3	23.4	23.2	23.2	22.8	22.6	22.4	22.8	23.8	24.7	24.6	25.1	25.8
	4	24.6	24.4	23.8	23.7	23.4	23.2	23.4	23.8	24.4	24.6	25.2	25.7
	5	24.0	23.4	23.3	23.2	23.5	23.4	23.6	24.3	24.7	24.9	25.2	25.5
	6	23.2	23.1	23.0	22.8	22.6	22.3	22.8	24.0	25.0	24.8	25.2	25.0
	7	23.8	23.5	23.4	23.4	23.2	23.1	23.3	23.3	25.0	24.5	24.6	24.6
	8	23.2	23.2	23.0	22.8	22.7	22.4	22.7	23.6	23.8	24.0	24.5	24.4
	9	23.4	23.2	23.2	23.2	23.2	23.0	23.2	23.6	23.6	24.4	24.2	24.3
	10	24.2	24.0	24.0	23.8	23.5	23.3	23.2	24.0	25.3	25.2	25.2	25.4
	11	23.2	22.8	22.8	22.8	22.6	22.6	23.0	23.6	24.0	24.6	24.4	24.8
	12	22.7	22.7	22.7	22.8	22.6	22.6	22.3	22.2	22.2	22.7	23.6	24.0
	13	23.0	23.0	23.0	22.8	22.8	22.6	22.8	23.7	24.4	24.6	25.4	25.0
	14	22.1	21.9	21.8	21.7	21.4	21.4	21.3	21.6	22.5	23.2	24.0	23.6
	15	22.6	22.3	22.2	21.8	21.7	21.3	21.4	22.2	23.8	24.6	25.0	25.3
	16	23.6	23.4	23.3	23.3	23.3	23.1	23.7	24.6	24.8	25.0	24.8	25.2
	17	23.8	23.6	23.4	23.2	23.1	23.0	23.2	24.2	24.6	25.0	25.4	25.6
	18	23.1	23.0	23.0	23.2	23.2	23.1	23.2	23.8	24.7	24.9	25.3	25.5
	19	22.1	22.0	22.0	22.0	22.1	22.0	22.2	23.0	24.0	24.2	25.0	25.2
	20	23.0	22.8	22.8	22.6	22.4	22.3	22.4	22.8	23.4	24.0	24.6	24.7
	21	22.8	22.6	22.3	22.3	22.0	22.0	22.3	22.8	23.8	23.6	24.2	24.4
	22	23.4	23.2	23.0	22.9	22.6	22.2	22.6	23.3	23.8	23.8	25.0	25.0
	23	22.5	22.4	22.4	21.9	22.0	21.6	22.0	22.2	22.8	23.6	23.9	23.8
	24	23.2	23.1	22.9	22.7	22.6	22.5	22.8	23.7	23.8	23.6	24.0	24.4
	25	23.5	23.5	23.5	23.3	23.0	23.0	23.1	23.8	24.2	24.5	24.4	24.3
	26	23.6	23.3	23.3	22.8	22.6	22.6	23.0	23.8	23.8	24.2	24.0	24.4
	27	22.8	22.8	22.8	22.8	23.0	23.0	23.1	23.3	23.8	24.4	24.4	24.5
	28	23.6	23.2	23.0	22.6	22.2	21.9	22.1	22.5	23.9	24.4	24.1	24.0
	29	23.3	23.0	22.7	22.2	22.0	21.8	22.2	22.6	22.6	23.1	23.2	22.8
	30	22.8	22.2	21.7	21.4	21.0	20.8	20.8	21.0	22.0	22.8	22.9	23.0
Hourly Means.		23.25	23.05	22.93	22.77	22.64	22.49	22.72	23.30	23.94	24.26	24.55	24.68

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
26.0	26.1	24.9	24.2	25.4	25.1	25.0	24.9	24.4	24.0	24.0	23.9	24.69
25.3	25.6	25.2	25.2	25.8	24.4	24.0	23.9	23.7	23.7	23.8	23.6	24.31
25.2	25.2	24.0	24.0	24.7	24.2	24.1	24.2	24.1	24.0	23.9	23.6	24.11
25.4	25.3	25.2	24.6	24.6	24.6	24.0	23.9	24.0	23.8	23.7	23.8	24.02
25.2	26.2	25.8	25.5	25.0	25.3	25.2	24.8	24.3	24.3	24.3	24.2	24.66
25.8	25.7	25.6	25.4	25.2	25.4	25.1	25.1	25.1	25.0	24.8	24.6	24.65
25.8	26.0	26.2	25.9	25.6	25.4	25.2	25.3	25.2	25.0	25.0	24.9	24.86
25.8	26.5	26.3	25.8	25.7	25.7	25.8	24.4	23.6	24.0	24.2	23.8	24.89
25.5	25.6	25.8	25.8	25.5	25.3	25.5	25.6	24.6	24.4	24.4	24.2	24.68
25.2	25.8	25.8	25.7	25.5	25.6	25.5	25.2	25.2	25.0	24.9	24.6	24.88
25.4	25.4	25.5	25.3	25.6	25.7	25.6	25.5	25.3	25.0	24.8	24.5	25.08
26.0	25.4	25.2	25.3	25.4	25.4	25.4	25.3	25.0	24.8	24.8	24.6	24.88
23.8	26.5	26.2	26.9	26.6	25.6	25.6	25.3	25.2	25.0	24.8	24.6	25.14
25.0	24.9	25.0	24.8	24.4	23.8	23.8	23.8	23.4	23.2	23.0	22.8	23.96
25.2	25.2	25.2	25.0	24.9	24.8	24.8	24.4	24.4	24.2	24.0	24.0	23.69
25.7	25.8	25.6	25.6	25.4	25.5	23.1	22.8	22.8	23.0	23.1	23.1	24.07
25.4	24.4	24.6	25.0	25.1	25.2	24.6	24.0	23.8	23.6	23.4	23.3	24.30
25.4	25.9	26.3	24.7	26.1	25.4	25.4	25.0	24.8	24.6	24.4	24.1	24.28
25.5	25.5	25.6	25.4	25.3	25.2	25.2	25.0	24.8	24.6	24.0	23.6	24.35
25.5	26.0	25.7	24.1	24.8	25.3	24.8	24.8	24.8	24.3	24.2	24.0	24.15
24.2	25.2	24.4	25.9	25.6	25.4	25.3	25.3	25.0	25.0	24.8	24.8	24.48
25.0	24.8	25.3	25.0	25.2	25.3	25.0	25.1	25.0	25.0	25.0	24.6	24.72
24.6	25.3	25.6	25.3	24.8	24.9	25.0	24.8	24.8	24.6	23.9	23.6	24.14
24.8	24.8	24.6	24.3	24.3	24.3	24.4	24.2	23.0	23.0	23.4	23.4	23.35
24.6	24.8	24.9	24.4	24.4	24.7	24.7	24.6	24.3	24.2	24.2	24.1	23.76
24.6	25.0	25.0	25.2	24.4	24.6	24.8	24.6	24.8	24.9	24.4	23.9	24.29
24.2	23.9	24.2	24.6	24.8	24.8	24.8	24.6	24.6	24.3	24.2	24.2	23.85
25.1	25.1	25.0	24.9	24.5	24.8	24.9	24.6	24.4	24.2	24.0	23.8	24.15
24.8	24.6	24.4	24.4	24.4	24.3	25.2	25.2	24.9	24.8	24.7	24.4	24.27
24.8	26.0	25.7	25.6	25.6	25.2	25.0	25.0	24.9	24.6	24.5	24.5	24.65
25.1	25.2	25.1	25.3	25.4	25.4	24.9	24.8	24.4	23.6	23.3	23.2	24.48
25.16	25.41	25.29	25.13	25.16	25.05	24.89	24.71	24.47	24.31	24.19	24.01	24.38

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
25.0	25.3	25.0	25.2	25.1	25.2	25.4	25.3	24.9	24.7	24.4	24.0	24.40
24.8	25.6	25.6	25.5	25.5	25.5	25.5	25.3	25.0	24.6	24.2	23.8	24.47
25.0	25.8	26.0	25.6	25.7	25.5	25.6	25.1	25.2	24.7	25.0	25.0	24.53
25.5	25.4	25.5	26.1	25.7	25.4	25.2	25.0	24.9	24.9	24.8	24.4	24.71
25.4	25.6	25.6	26.0	25.0	24.0	23.5	23.6	23.5	23.4	23.2	23.3	24.21
25.0	25.0	25.2	25.3	24.9	25.1	25.1	25.0	24.5	24.2	24.0	23.8	24.20
24.2	24.4	24.0	24.0	23.9	23.5	23.6	23.4	23.4	23.5	23.6	23.4	23.78
25.0	25.3	24.8	24.6	24.6	23.8	23.7	23.6	23.5	23.5	23.6	23.4	23.74
24.3	24.5	25.3	25.2	25.2	25.4	24.8	24.4	24.3	24.2	24.0	23.9	24.08
25.4	23.5	24.0	24.4	24.5	24.5	24.1	23.5	23.4	23.2	23.3	23.2	24.09
24.6	24.8	24.4	24.6	24.7	24.4	24.4	24.2	23.9	22.6	22.5	22.5	23.70
24.5	24.6	24.5	24.8	25.2	25.0	23.7	23.8	24.1	23.8	23.6	23.2	23.50
25.5	25.5	25.4	25.0	24.8	24.3	24.6	22.8	22.4	21.9	21.6	22.0	23.70
24.0	24.4	24.2	24.1	23.8	23.8	23.8	23.7	23.3	23.2	22.8	22.6	22.93
24.6	24.6	24.8	24.4	24.4	24.6	24.5	24.4	24.2	24.2	24.2	24.0	23.63
25.1	26.0	25.6	25.3	24.7	25.2	25.2	25.0	24.9	24.6	24.4	24.1	24.51
25.7	25.8	25.8	25.3	25.2	25.5	25.4	24.6	23.8	23.4	23.0	23.2	24.37
25.6	24.8	24.8	25.0	24.8	24.8	25.4	24.2	23.0	22.2	22.0	22.2	23.95
25.8	25.2	24.9	25.1	25.8	25.6	25.5	24.8	24.3	23.3	23.0	23.0	23.84
25.0	25.2	25.2	24.6	24.8	24.5	24.3	24.3	24.0	23.7	23.4	23.2	23.75
24.4	24.4	24.4	24.4	24.4	23.8	23.6	23.6	23.6	23.4	23.4	23.5	23.42
24.7	25.2	25.0	25.2	24.6	24.0	23.5	23.6	23.5	22.8	22.7	22.5	23.67
24.1	24.3	24.3	24.0	23.8	23.8	23.8	23.8	23.8	23.6	23.4	23.4	23.22
24.2	24.5	24.4	24.6	24.9	24.6	24.6	24.6	24.4	24.3	24.0	23.8	23.84
24.2	24.7	24.2	25.2	25.3	24.4	24.2	24.4	24.4	24.2	23.8	23.8	24.04
24.6	24.8	24.6	24.6	24.7	24.8	24.6	23.5	23.4	23.0	23.1	23.0	23.75
23.9	24.5	24.8	24.0	25.0	24.8	24.5	24.4	24.2	24.1	23.6	23.7	23.84
24.8	24.8	24.7	24.1	24.1	24.0	24.4	24.2	24.5	24.2	24.2	23.5	23.71
22.8	23.4	23.8	23.6	23.8	23.8	23.5	23.3	23.1	23.1	23.1	23.2	23.00
23.8	23.6	23.6	23.4	23.6	23.6	24.0	23.9	23.8	23.8	23.6	23.0	22.75
24.72	24.85	24.81	24.77	24.75	24.57	24.47	24.18	23.97	23.68	23.52	23.39	23.84

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	22.5	22.2	21.6	21.3	21.0	20.7	20.8	21.6	22.6	22.5	23.3	23.1
	2	23.1	22.8	22.8	22.7	22.2	22.2	22.4	22.8	24.2	24.5	24.6	24.6
	3	23.4	23.4	23.2	22.9	22.8	22.8	22.9	23.4	23.7	24.4	24.2	25.4
	4	23.6	23.6	23.4	23.4	23.1	22.9	23.0	23.8	24.6	24.7	24.8	24.5
	5	23.8	23.6	23.2	22.7	22.2	22.0	22.6	23.4	24.2	24.4	24.6	24.6
	6	22.1	22.0	22.0	21.5	21.0	20.8	21.0	21.6	22.5	23.2	23.4	24.0
	7	23.5	23.4	23.0	22.4	21.7	20.9	20.8	21.8	23.3	23.8	23.8	24.0
	8	22.6	22.1	21.4	20.9	20.4	20.1	20.3	20.8	22.0	22.2	22.6	22.6
	9	21.4	21.2	21.0	20.7	20.5	20.1	20.1	21.0	22.5	22.2	22.2	22.3
	10	21.8	21.8	21.6	21.5	21.4	21.0	21.3	22.0	22.7	23.8	24.0	24.6
	11	22.0	21.8	21.8	21.8	21.6	21.6	22.2	22.8	23.8	23.8	23.2	23.8
	12	22.6	22.6	22.5	22.3	22.1	21.9	22.0	23.0	24.0	24.3	24.6	24.6
	13	22.3	22.1	22.0	22.0	22.0	22.0	22.3	23.2	24.2	24.6	24.8	25.1
	14	20.8	20.8	20.8	20.6	20.3	20.3	20.5	21.4	22.8	23.6	24.1	24.0
	15	21.9	22.0	22.0	21.8	21.5	21.4	21.4	22.2	23.5	23.8	23.8	24.0
	16	22.8	22.6	22.6	22.3	22.2	22.0	22.0	23.0	23.4	23.9	23.8	23.7
	17	22.3	22.3	22.2	22.0	21.8	21.7	21.8	22.0	23.0	23.8	24.2	24.3
	18	22.8	22.6	22.6	22.4	21.6	21.2	21.3	22.2	22.8	23.4	23.1	22.9
	19	23.1	22.9	22.4	21.7	21.3	21.0	21.0	21.7	23.0	22.6	22.4	22.4
	20	22.4	22.0	21.7	21.4	21.2	21.0	20.8	21.9	22.8	23.1	22.9	22.6
	21	22.2	21.8	21.5	21.0	20.7	20.4	20.7	21.4	22.4	22.3	22.5	23.6
	22	22.0	21.6	21.1	20.8	20.8	20.6	20.8	21.2	21.8	22.0	22.8	23.0
	23	22.9	22.8	22.4	22.1	21.4	21.4	21.8	22.4	22.6	23.0	23.0	23.0
	24	22.8	22.8	22.6	22.4	22.0	21.8	22.0	22.7	23.2	23.2	23.6	23.9
	25	22.4	22.2	22.2	21.9	21.7	21.9	22.0	22.5	23.3	23.5	23.5	23.9
	26	23.3	22.6	22.3	21.6	21.3	21.3	21.9	22.2	22.6	23.0	23.2	23.3
	27	23.1	22.8	22.3	22.0	21.6	21.5	21.6	22.3	23.2	23.8	23.8	24.0
	28	22.8	22.6	22.2	22.2	21.8	21.4	21.6	22.8	23.8	24.2	24.2	24.4
	29	21.5	21.5	21.4	21.0	20.7	20.3	20.4	21.6	22.8	23.2	23.0	23.0
	30	23.2	23.2	22.8	22.4	22.1	21.6	21.9	22.4	23.4	23.6	23.2	22.8
	31	21.6	21.2	21.0	20.7	20.7	20.4	20.7	21.6	22.8	22.4	22.9	23.0
Hourly Means.		22.54	22.35	22.12	21.82	21.51	21.30	21.48	22.22	23.15	23.45	23.55	23.71
AUGUST.	1	20.6	20.5	20.3	20.2	19.9	19.6	19.9	21.0	22.0	22.6	22.8	23.0
	2	20.8	20.9	20.7	20.3	19.9	19.5	19.7	21.0	22.8	23.6	23.6	23.3
	3	21.2	21.2	20.8	20.6	20.3	20.1	20.3	21.8	22.8	23.2	23.2	23.8
	4	23.2	23.0	22.6	22.3	22.2	22.0	22.1	22.8	24.0	23.8	24.0	24.6
	5	22.6	21.8	21.3	21.0	20.7	20.4	20.4	21.2	22.4	23.3	23.8	23.5
	6	21.4	20.8	20.5	20.3	20.1	19.9	20.1	21.2	22.3	22.6	22.8	22.8
	7	21.2	21.0	20.9	20.6	20.5	20.3	20.5	21.4	22.8	22.6	22.2	22.4
	8	21.8	21.4	21.0	20.7	20.5	20.3	20.4	21.6	22.0	22.8	23.1	23.1
	9	20.1	20.4	20.1	20.1	19.8	19.8	20.1	21.0	22.0	21.7	22.0	22.0
	10	20.9	20.7	20.5	20.5	20.5	20.5	20.8	21.9	22.8	22.0	22.8	23.0
	11	21.2	20.9	20.7	20.6	20.6	20.5	20.8	21.6	22.8	22.8	22.6	23.4
	12	22.2	22.0	21.6	21.4	21.2	20.8	20.8	22.0	22.6	22.8	22.6	22.2
	13	21.2	20.8	20.5	20.2	19.9	19.6	19.9	20.7	21.9	21.6	21.6	21.6
	14	20.6	20.4	20.1	20.1	20.1	19.9	20.6	21.2	22.1	22.1	22.0	22.3
	15	21.8	21.6	21.4	21.3	21.0	20.7	20.8	22.0	22.8	22.6	22.8	24.0
	16	22.0	21.5	21.2	20.9	20.8	20.5	20.7	21.6	22.6	22.6	23.0	23.6
	17	22.1	22.2	22.2	21.9	21.4	21.2	21.6	22.3	23.1	23.2	22.8	23.1
	18	22.1	22.0	21.8	21.7	21.5	21.1	21.4	22.6	22.6	23.0	22.6	23.2
	19	21.7	21.2	21.0	20.7	21.0	20.8	21.1	21.9	22.1	22.3	22.8	22.5
	20	21.8	21.6	21.4	21.3	21.3	21.6	21.4	21.6	22.6	22.7	22.7	23.0
	21	22.4	22.2	22.0	21.7	21.9	21.6	21.8	22.0	22.6	23.0	23.3	23.3
	22	21.8	21.8	21.6	21.2	20.8	20.5	20.8	21.2	21.9	22.7	22.9	23.8
	23	22.9	21.8	21.1	21.2	21.0	20.5	20.7	21.5	22.0	22.8	23.4	23.2
	24	21.8	21.5	21.2	20.8	20.8	20.7	21.0	22.0	22.7	22.6	23.3	24.0
	25	22.2	22.0	21.9	21.8	21.6	21.3	21.4	22.4	23.0	23.2	23.3	24.0
	26	22.3	22.0	21.7	21.6	21.4	21.6	21.6	22.0	22.8	23.3	23.3	23.6
	27	22.4	22.0	21.8	21.6	21.4	21.4	21.9	22.8	23.2	23.4	24.0	23.9
	28	22.8	22.5	22.4	22.0	21.8	21.7	22.2	23.3	23.6	23.4	23.2	23.3
	29	22.0	22.0	21.6	21.4	21.3	21.2	21.7	22.9	23.3	23.8	23.6	23.2
	30	22.1	22.0	21.8	21.6	21.5	21.4	21.9	22.4	23.0	23.6	23.6	23.9
	31	22.5	22.2	22.3	22.0	21.7	21.4	21.8	22.3	22.6	23.3	23.3	23.6
Hourly Means.		21.80	21.55	21.29	21.08	20.92	20.72	20.97	21.85	22.64	22.87	23.00	23.23

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.0	24.1	24.4	24.3	24.3	24.4	24.1	23.8	23.6	23.2	23.2	23.3	22.91
24.8	24.8	24.2	24.3	24.3	24.4	24.4	24.4	24.0	23.6	23.6	23.4	23.71
25.0	24.8	24.7	24.3	24.3	24.3	24.6	24.8	25.0	24.6	24.3	24.0	24.05
25.4	24.8	24.7	24.7	24.0	24.0	24.1	24.0	24.0	23.8	23.8	23.7	24.02
24.6	24.8	24.6	24.4	24.8	24.7	22.6	22.8	23.2	23.0	22.6	22.2	23.57
24.2	23.9	24.1	24.4	24.6	24.6	24.2	24.2	24.2	24.4	24.0	23.9	23.16
24.2	24.6	24.0	24.0	23.6	23.9	23.8	23.7	23.8	23.4	23.1	22.8	23.22
23.0	24.0	23.2	23.0	22.6	22.6	22.6	22.4	22.4	21.8	21.6	21.4	22.03
22.3	22.8	23.0	22.6	22.8	22.8	22.5	22.4	22.3	22.2	22.2	22.1	21.88
24.0	24.2	25.0	23.0	22.8	23.0	23.1	22.9	22.8	22.6	22.2	22.0	22.71
23.8	24.4	24.6	23.7	23.6	24.1	22.6	23.0	23.0	23.0	23.0	22.9	23.00
24.9	25.1	23.4	24.1	24.7	24.8	24.2	23.3	22.5	22.6	22.4	22.2	23.36
24.6	24.6	24.7	24.5	24.3	23.8	22.1	22.3	22.5	22.0	21.6	21.3	23.12
23.9	24.4	24.0	22.8	23.8	23.2	22.6	22.4	22.3	22.1	21.8	21.8	22.30
23.7	23.6	23.6	23.6	23.4	23.5	23.4	23.4	23.1	23.0	23.1	23.0	22.90
24.8	24.6	24.3	24.5	24.4	23.2	22.4	22.1	22.2	22.3	22.4	22.4	23.08
24.2	24.8	24.2	23.9	24.4	24.2	23.8	23.8	23.8	23.8	23.6	23.2	23.30
24.0	24.0	23.8	23.8	23.6	23.6	23.8	23.4	23.2	23.4	23.3	23.2	23.00
23.1	23.5	23.8	23.6	23.3	23.1	23.0	22.8	22.6	22.3	22.3	22.3	22.55
23.4	23.6	23.4	23.8	23.6	23.7	23.5	23.5	23.4	23.1	22.8	22.5	22.67
23.9	23.8	23.7	24.1	24.0	24.2	23.7	23.6	23.4	23.0	23.2	23.0	22.67
23.4	23.0	23.6	23.5	23.9	24.0	23.6	23.5	23.2	23.4	23.0	23.0	22.48
23.6	23.8	23.8	23.8	23.6	23.5	23.7	24.0	23.8	23.6	23.3	23.0	23.01
23.8	23.8	23.7	24.2	24.2	24.0	23.6	23.3	23.2	22.8	22.8	22.6	23.13
24.1	24.4	24.4	24.7	24.8	24.2	23.9	23.8	23.6	23.4	23.2	23.4	23.29
23.2	23.0	24.0	24.0	24.1	24.2	24.2	24.0	24.1	24.0	23.6	23.4	23.10
23.9	24.6	24.4	24.3	24.2	24.4	24.4	23.6	23.4	23.4	23.4	23.1	23.30
24.6	24.8	24.8	24.6	24.6	23.8	22.8	22.7	22.4	22.0	21.8	21.6	23.10
23.8	23.6	24.4	24.4	24.3	24.3	24.2	24.1	23.6	23.3	23.0	22.8	22.76
22.6	23.2	23.5	23.6	23.2	22.9	23.1	22.8	22.4	22.3	22.0	21.8	22.75
22.4	23.2	23.7	23.1	22.7	22.3	22.2	21.8	21.6	21.2	21.0	20.8	21.88
23.91	24.08	24.05	23.92	23.90	23.80	23.45	23.31	23.18	22.99	22.81	22.65	22.97
23.4	23.0	23.0	22.8	22.7	22.4	22.2	22.0	21.8	21.6	21.2	21.0	21.65
24.6	24.6	24.8	24.7	24.6	24.0	23.4	23.0	22.4	22.0	21.8	21.4	22.39
23.2	23.3	23.9	23.6	23.9	24.1	24.1	24.0	23.8	23.6	23.4	23.3	22.65
25.0	24.6	24.8	24.6	24.5	24.4	24.4	24.7	23.2	23.2	23.1	23.1	23.59
24.2	23.6	24.0	23.4	23.0	23.2	23.0	23.4	23.6	23.4	22.9	22.2	22.60
23.2	22.9	22.5	22.6	23.0	22.8	23.0	22.5	22.4	22.0	21.8	21.6	21.88
23.4	23.0	22.6	22.8	22.8	23.2	23.3	23.2	23.0	22.6	22.3	22.0	22.11
23.0	22.6	22.6	23.0	22.3	22.2	21.2	21.3	21.6	21.2	20.7	20.1	21.69
22.6	23.1	22.6	22.2	21.6	21.2	21.5	22.2	22.4	22.0	21.6	21.4	21.40
22.8	23.4	23.3	22.3	22.5	22.4	21.7	22.3	22.0	21.8	21.4	21.4	21.84
22.8	23.1	23.0	23.1	23.8	23.6	23.6	23.4	23.2	22.8	22.5	22.3	22.32
23.3	23.5	23.6	23.1	23.1	23.0	23.0	22.6	22.6	22.4	21.8	21.4	22.32
22.0	22.4	23.0	22.1	22.2	21.9	22.0	22.0	21.6	21.2	20.8	20.7	21.31
22.6	23.2	23.0	23.4	23.0	23.2	23.0	22.8	22.7	22.6	22.4	22.0	21.89
24.2	23.8	23.6	23.6	23.8	23.5	23.5	23.4	23.5	23.2	22.4	22.1	22.64
24.0	23.1	23.2	23.9	23.6	23.4	23.4	23.2	23.0	22.7	22.4	22.1	22.46
24.3	23.6	23.6	23.6	23.3	23.3	23.2	23.2	22.8	22.8	22.4	22.2	22.73
23.4	23.8	23.9	23.8	23.6	23.4	23.3	23.3	23.0	22.6	22.3	22.3	22.68
23.2	23.3	23.7	23.2	22.4	21.9	22.3	21.9	21.8	21.8	21.8	22.0	22.02
22.6	22.6	22.7	23.2	23.2	23.6	23.8	23.6	23.3	23.0	22.6	22.6	22.49
24.4	24.5	23.8	23.6	23.3	23.4	23.4	23.6	23.5	23.6	23.2	23.2	22.97
23.6	23.8	23.6	23.5	23.6	23.6	23.8	24.0	24.2	24.1	23.5	23.0	22.72
23.2	23.2	23.3	23.6	23.2	23.2	23.2	23.2	23.1	23.1	23.0	22.8	22.51
23.8	23.8	24.0	23.8	23.6	23.5	23.6	23.5	23.5	23.4	23.4	22.5	22.70
23.8	24.0	24.2	24.5	24.0	23.9	23.8	24.0	24.0	24.0	22.8	22.1	23.05
24.6	23.6	24.2	24.0	24.2	24.2	24.2	23.8	23.4	23.2	22.8	22.7	23.00
24.0	23.9	23.9	23.8	23.8	23.6	24.0	24.0	23.7	23.4	23.2	23.0	23.09
23.0	23.0	22.5	22.8	22.0	22.2	22.2	22.2	22.1	22.1	22.0	22.1	22.50
24.2	24.0	23.2	23.0	22.9	22.8	23.4	23.4	23.0	23.0	22.6	22.3	22.74
24.0	24.0	24.0	23.6	23.6	23.8	23.5	23.1	23.0	23.1	23.0	22.7	22.93
23.4	23.8	23.4	24.7	24.2	24.5	23.2	23.2	22.4	22.2	22.0	21.9	22.83
23.54	23.49	23.47	23.40	23.27	23.21	23.14	23.10	22.89	22.70	22.36	22.11	22.44

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	21.6	21.3	20.5	20.5	20.5	20.5	20.5	21.0	21.8	22.7	22.7	22.8
	2	22.2	22.0	21.8	21.6	21.4	21.2	21.2	22.2	23.0	23.2	23.4	23.2
	3	22.6	22.3	22.0	22.2	22.4	22.6	22.4	22.6	23.0	23.4	23.7	24.0
	4	22.3	22.0	22.0	22.0	22.0	21.8	22.2	23.2	23.5	23.8	23.8	24.2
	5	23.1	23.2	23.3	23.3	23.4	23.5	23.4	23.6	24.0	24.6	24.8	24.8
	6	23.3	23.1	23.0	23.0	23.0	23.0	23.2	23.2	23.6	24.2	24.4	24.8
	7	23.4	23.2	23.0	23.2	23.1	23.0	23.0	23.5	23.6	24.4	24.5	24.7
	8	22.9	23.0	23.0	23.1	23.1	23.0	22.8	23.6	24.2	24.4	24.6	24.2
	9	22.6	22.3	22.2	22.2	22.0	21.3	21.8	22.6	23.5	23.6	23.6	24.3
	10	23.1	22.8	22.7	22.5	22.2	22.2	22.8	23.3	23.6	23.8	24.0	24.3
	11	22.2	22.1	21.9	21.8	21.6	21.4	21.5	22.4	22.9	23.4	23.2	23.2
	12	21.5	21.2	21.3	21.0	20.6	20.7	20.7	20.7	22.0	22.2	21.2	20.3
	13	20.9	20.6	20.5	20.4	20.1	19.8	19.6	20.7	21.3	21.4	22.4	21.8
	14	21.6	21.5	21.3	21.3	21.1	20.8	20.8	21.4	22.1	22.6	23.1	23.6
	15	23.4	23.5	23.2	23.0	22.8	22.6	23.0	23.4	24.0	24.0	24.0	24.2
	16	23.6	23.4	23.2	22.9	22.4	22.0	22.4	23.8	24.5	24.4	24.0	25.0
	17	24.0	24.1	23.8	23.5	23.4	23.7	23.6	23.6	23.4	23.8	24.2	24.5
	18	23.8	23.6	23.4	23.2	23.2	23.0	23.3	24.1	24.4	24.2	24.6	25.0
	19	23.0	23.0	23.1	23.0	22.8	22.6	23.3	23.9	24.7	24.4	24.8	25.0
	20	22.3	22.3	22.2	22.0	21.6	21.7	22.0	23·0	23.8	24.6	25.0	25.0
	21	22.6	22.4	22.3	22.3	22.4	22.6	23.0	23.8	24.6	24.8	24.4	24.6
	22	23.0	22.8	22.4	22.3	22.0	21.8	22.2	23.6	24.4	24.4	24.8	24.4
	23	22.7	22.8	22.8	23.0	23.3	23.4	23.7	24.3	24.8	24.6	25.0	25.4
	24	22.3	22.1	21.8	21.8	21.6	21.4	22.4	23.4	23.9	24.0	23.3	24.1
	25	23.0	23.0	23.0	22.8	22.6	22.6	22.6	23.0	23.6	23.6	24.3	24.3
	26	22.4	22.6	22.7	22.7	22.6	22.5	22.2	22.6	23.5	24.4	24.8	24.9
	27	23.2	22.6	22.1	21.8	21.5	21.3	21.6	22.8	23.8	23.8	24.4	24.5
	28	22.3	22.2	21.8	21.6	21.3	21.1	21.9	23.0	24.3	24.1	24.8	24.4
	29	21.3	21.3	20.8	20.7	20.5	20.3	20.9	22.1	22.9	23.8	24.1	23.9
	30	23.2	22.8	22.2	21.7	21.4	21.3	22.3	23.6	24.3	24.3	24.3	24.6
Hourly Means.		22.65	22.50	22.31	22.21	22.06	21.96	22.21	22.93	23.57	23.83	24.01	24.13
OCTOBER.	1	22.4	22.4	22.2	22.0	21.6	21.3	22.2	23.1	23.8	24.4	24.0	24.2
	2	22.2	22.0	21.6	21.4	20.9	20.7	20.8	22.6	23.4	22.8	22.8	23.4
	3	21.4	21.4	21.4	21.4	21.4	21.4	21.5	22.8	23.5	24.2	24.3	25.3
	4	22.8	22.6	22.6	22.6	22.4	22.3	22.5	23.6	24.0	24.2	24.0	24.6
	5	22.9	22.9	22.8	22.6	22.7	22.5	22.8	23.8	24.6	24.8	25.0	25.0
	6	23.3	23.1	23.0	23.2	23.2	23.2	23.6	23.8	24.0	24.8	24.8	24.6
	7	23.4	23.4	23.3	23.4	23.1	23.3	23.6	24.7	24.9	24.8	25.2	25.2
	8	23.8	23.8	23.6	22.4	22.8	23.2	23.8	24.4	25.2	25.6	25.2	25.0
	9	23.6	23.4	23.3	23.2	23.3	23.2	22.4	22.2	22.2	22.2	22.9	23.1
	10	22.9	23.0	22.9	22.8	23.0	23.0	23.2	23.8	24.3	24.4	24.8	25.0
	11	24.2	24.3	23.6	23.2	23.3	23.4	23.8	23.9	24.6	24.7	25.0	25.1
	12	23.4	23.4	23.1	23.2	23.3	23.0	23.6	24.0	24.4	24.6	24.2	24.6
	13	22.2	22.5	22.8	22.8	22.6	22.8	23.2	24.0	24.1	24.7	24.6	24.9
	14	23.0	22.8	22.4	22.3	22.1	22·0	22.8	23.6	23.8	24.3	24.0	23.6
	15	23.1	22.7	22.5	22.1	21.7	21.5	22.3	23.6	23.8	23.8	23.8	24.3
	16	23.0	22.7	22.4	22.3	22.2	22.1	22.5	23.6	24.0	24.6	24.9	25.2
	17	23.0	23.0	22.8	22.4	22.4	22 2	22.2	22.8	23.6	24.0	23.4	23.2
	18	22.6	22.6	22.4	22.6	22.4	22.2	22.7	23.4	23.9	25.0	24.7	24.1
	19	23.0	23.0	22.8	22.6	22.3	22.3	22.9	24.1	24.6	24.6	24.8	25.0
	20	22.9	23.3	23.6	23.3	22.8	23.1	23.4	23.6	24.0	24.3	24.3	24.8
	21	22.6	22.7	22.6	22.5	22.5	22.6	23.0	23.6	24.2	24.2	24.2	23.9
	22	23.2	23.2	23.2	23.3	23.1	23.1	23.8	23.8	24.6	25.0	24.6	24.8
	23	22.7	22.8	22.6	22.6	22.3	22.1	22.8	23.5	24.0	24.6	25.2	24.8
	24	22.4	22.3	22.3	22.3	22.3	22.3	23.0	23.6	24.8	24.8	25.4	23.8
	25	22.1	21.9	22.0	22.0	22.0	22.0	22.3	22.8	23.0	23.3	23.8	24.6
	26	24.0	23.8	23.8	23.6	23.2	23.2	23.6	24.2	24.7	25.4	25.0	25.4
	27	23.0	23.2	23.0	22.8	22.6	22.8	23.2	24.2	25.2	24.6	25.4	25.2
	28	23.0	23.3	23.2	23.0	22.8	22.8	23.5	24.5	25.3	25.0	25.4	25.0
	29	23.3	23.0	22.8	22.6	22.3	22.2	23.4	24.6	25.4	24.8	35.6	25.4
	30	23.0	22.9	22.8	22.6	22.5	22.4	23.0	23.6	25.0	25.0	25.0	25.3
	31	22.3	22.2	22.6	22.6	22.7	22.4	22.8	24.2	24.9	24.9	25.2	25.6
Hourly Means.		22.93	22.89	22.77	22.64	22.51	22.47	22.91	23.68	24.25	24.46	24.56	24.65

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
23.3	23.3	23.1	23.0	23.0	23.0	23.0	22.6	22.5	22.6	22.4	22.4	22.11
23.6	23.8	23.8	23.7	23.6	23.5	23.5	23.5	23.4	23.4	23.2	22.8	22.84
23.6	24.2	23.5	23.6	23.1	22.2	22.5	22.6	22.4	22.4	22.4	22.3	22.83
24.5	23.8	23.7	24.2	24.3	24.3	24.5	24.0	23.0	23.1	23.1	23.0	23.26
24.8	24.6	24.8	24.8	24.7	25.0	24.8	24.2	24.0	24.0	23.8	23.6	24.09
24.3	24.7	24.6	24.5	24.5	23.6	24.0	24.1	24.0	24.0	23.8	23.6	23.81
26.2	25.6	25.4	24.2	23.7	23.7	23.4	23.4	23.3	23.2	23.0	22.6	23.76
24.2	24.3	24.2	24.3	24.3	23.4	22.8	22.8	22.8	22.9	23.0	23.0	23.50
24.2	25.0	25.2	25.2	24.4	23.8	23.4	23.4	23.3	23.3	23.2	23.3	23.32
23.6	24.2	24.3	23.8	23.7	23.8	23.8	23.1	23.2	22.8	22.8	22.5	23.29
22.8	23.0	23.1	23.2	23.1	23.3	23.9	23.9	24.0	23.6	22.6	22.0	22.75
20.5	22.9	22.8	22.6	22.6	23.6	23.0	22.6	22.0	21.6	21.6	21.4	21.69
23.2	22.8	22.7	22.2	22.2	22.8	23.1	22.6	22.6	22.4	22.8	21.7	21.69
24.1	23.7	23.3	23.4	23.3	23.6	23.6	23.8	23.8	23.4	23.4	23.2	22.66
24.4	24.8	25.0	24.4	24.2	24.2	24.5	24.4	24.2	24.0	23.8	23.6	23.86
25.0	25.0	24.6	24.6	24.4	24.3	24.8	24.6	24.2	24.0	23.8	24.0	23.95
24.8	24.4	24.4	24.6	24.2	24.2	24.2	24.1	24.0	24.0	24.0	23.5	24.00
25.1	24.9	24.6	24.8	24.4	24.1	23.7	23.6	23.4	23.5	23.3	23.2	23.93
24.9	25.5	25.2	25.1	24.3	23.5	23.4	23.2	22.8	22.6	22.4	22.3	23.70
25.5	24.8	25.0	24.6	24.6	24.4	24.4	24.2	23.3	23.4	23.0	22.7	23.56
24.6	23.6	25.0	24.6	24.6	24.6	24.7	24.6	24.6	24.2	24.0	23.6	23.85
24.6	25.2	25.0	25.1	24.7	24.5	24.0	23.4	23.3	22.8	22.8	22.6	23.59
24.4	25.1	25.0	24.6	24.4	23.4	23.2	23.0	22.8	22.6	22.6	22.5	23.73
25.2	25.1	24.8	24.2	24.4	24.6	24.6	24.6	23.3	22.9	23.0	23.0	23.41
24.6	24.6	24.2	24 0	24.0	23.8	24.1	24.2	24.3	24.6	22.6	22.3	23.57
25.0	25.0	25.0	24.8	24.6	24.3	24.2	24.5	24.3	24.4	23.8	23.6	23.81
24.0	24.6	24.7	24.4	24.6	24.7	23.6	23.4	23.3	23.3	23.0	22.6	23.32
24.6	24.8	24.8	25.0	23.0	22.7	23.1	22.8	23.0	22.8	22.4	21.8	23.07
24.6	24.2	23.5	23.4	23.9	23.8	24.0	23.8	23.6	23.7	23.6	23.4	22.84
25.6	25.6	24.4	23.8	24.0	24.2	24.0	24.1	23.8	23.8	23.2	22.9	23.56
24.33	24.44	24.32	24.16	23.96	23.83	23.79	23.64	23.42	23.31	23.08	22.83	23.31
25.0	25.0	24.8	24.3	24.0	23.8	23.9	23.8	23.4	23.4	23.2	22.6	23.37
23.8	23.6	22.2	22.5	24.0	23.8	23.3	22.8	22.3	21.6	21.4	21.3	22.38
24.8	24.6	24.6	24.1	24.2	24.4	24.7	24.8	24.8	24.4	23.3	23.0	23.40
24.6	24.7	24.4	25.0	25.2	25.2	23.0	22.7	23.0	23.0	23.0	22.9	25.54
25.3	25.6	25.4	25.3	25.1	25.2	24.2	23.9	23.6	23.6	23.6	23.5	24.03
25.3	25.0	25.3	25.1	25.0	24.8	24.8	24.4	24.0	23.8	23.6	23.4	24.13
24.9	25.4	24.9	25.4	25.3	25.3	25.3	25.2	25.1	24.6	24.2	23.8	24.49
24.2	24.6	24.6	25.2	25.0	24.8	24.6	24.4	24.2	24.0	23.8	23.7	24.25
23.5	23.4	24.1	24.3	24.0	23.7	23.4	23.2	23.2	23.1	22.8	22.8	23.19
25.1	25.2	24.8	25.0	24.8	24.6	24.6	24.3	24.5	24.5	24,4	24.4	24.14
24.6	25.0	24.6	24.6	24.3	24.3	24.6	24.5	24.4	24.2	24.0	23.8	24.25
25.0	24.2	24.7	24.8	24.8	23.6	23.6	23.3	23.0	22.6	22.4	22.3	23.71
25.0	24.9	24.8	24.6	24.8	23.1	22.5	22.6	22.5	22.8	23.0	22.9	23.53
23.6	24.1	23.5	23.5	23.5	23.8	24.0	24.1	23.8	23.8	23.6	23.4	23.39
24.3	24.4	24.6	24.8	24.5	24.2	24.0	23.9	23.8	23.4	23.1	23.0	23.47
25.3	25.0	24.8	24.6	24.0	24.0	24.2	24.4	24.4	24.0	23.6	23.2	23.79
24.2	24.1	24.2	24.7	24.6	24.8	24.8	24.6	24.6	24.3	24.0	23.3	23.63
24.8	24.6	24.2	24.0	24.4	25.0	24.8	24.5	23.7	23.5	23.4	23.0	23.69
25.4	25.5	25.4	25.4	25.0	24.1	23.8	23.7	23.6	23.4	23.2	22.9	23 89
24.8	24.8	24.8	25.1	24.6	24.2	23.7	22.8	22.8	22.7	22.6	22.7	23.71
24.6	24.8	24.8	24.8	24.6	24.3	23.8	23.4	23.2	23.2	23.2	23.2	23.60
24.8	25.2	23.9	23.3	23.2	23.1	23.1	23.0	22.8	22.8	22.8	22.8	23.60
25.2	25.2	25.4	24.8	24.5	23.4	22.9	22.5	22.4	22.4	22.4	22.4	23.48
25.2	24.0	23.8	24.0	23.1	22.0	21.6	21.8	21.7	22.0	22.1	22.2	23.03
24.4	25.1	25.0	25.7	25.5	25.3	25.0	24.6	24.7	24.8	24.4	24.2	23.77
25.6	25.0	25.2	25.0	24.6	24.6	24.2	22.6	22.2	22.2	22.4	22.8	24.01
24.6	24.8	25.0	25.2	25.1	25.2	25.2	24.8	24.1	23.8	23.6	23.3	24.16
24.8	24.2	23.6	24.2	24.7	25.0	25.2	25.1	24.4	24.0	23.6	23.4	24.13
25.6	25.4	25.6	25.2	25.4	25.6	25.4	24.5	24.1	23.7	23.6	23.2	24.28
25.8	25.0	25.0	24.9	24.8	24.6	24.2	24.2	24.0	23.8	23.6	23.3	24.01
24.6	24.8	24.7	24.6	24.6	24.3	24.4	23.2	22.9	22.8	22.8	22.8	23.70
24.80	24.75	24.60	24.65	24.55	24.33	24.09	23.79	23.59	23.43	23.25	23.08	23.73

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	22.8	22.6	22.8	22.8	22.8	22.8	23.2	23.6	24.2	24.4	24.1	24.6
	2	23.6	23.6	23.4	23.2	23.0	22.8	23.4	24.1	24.3	24.2	24.8	25.5
	3	22.6	22.6	22.4	22.4	22.5	22.5	22.6	23.8	24.4	24.3	24.6	24.8
	4	22.8	22.7	22.6	22.5	22.3	22.2	23.0	24.2	24.4	24.7	24.8	25.1
	5	23.1	23.0	23.0	23.0	22.9	23.0	23.4	24.0	24.2	24.4	25.2	25.2
	6	23.4	23.0	22.8	22.8	22.9	23.0	23.5	24.1	24.8	24.2	24.7	24.3
	7	22.8	22.9	23.0	22.8	22.8	22.6	23.2	23.7	24.5	24.0	24.4	24.8
	8	22.2	22.2	22.3	22.2	22.2	22.4	23.0	23.8	24.4	24.8	25.3	25.8
	9	23.3	23.1	22.4	22.0	21.8	21.8	22.4	23.9	24.4	24.7	24.8	25.6
	10	23.3	23.2	23.3	23.0	23.0	22.8	23.2	23.9	24.6	24.8	25.1	25.0
	11	22.8	22.8	22.7	22.5	22.4	22.4	22.6	23.7	23.8	23.8	24.0	24.4
	12	23.0	23.0	23.0	22.8	22.8	22.8	23.2	23.9	24.1	24.7	24.8	25.0
	13	22.2	22.2	22.2	22.2	22.2	22.2	22.9	24.0	24.0	24.4	24.5	24.6
	14	22.7	22.7	22.7	22.7	22.9	23.1	23.6	24.0	23.8	24.4	24.6	24.0
	15	22.6	22.8	22.7	22.6	22.6	22.6	23.6	24.0	24.4	24.4	24.4	24.4
	16	22.4	22.2	22.3	22.4	22.4	22.4	22.5	23.0	23.8	24.2	24.2	24.6
	17	23.6	23.5	23.2	23.4	23.2	23.1	23.4	24.0	24.9	25.4	24.9	25.0
	18	23.2	23.0	22.9	23.0	23.2	23.2	23.8	24.3	24.2	24.6	25.1	25.2
	19	22.6	22.6	22.7	22.9	22.9	23.0	23.2	23.6	24.4	24.2	24.1	25.0
	20	22.4	22.3	22.2	22.1	22.2	22.4	22.9	23.5	24.2	24.5	24.8	25.1
	21	23.2	23.2	23.2	23.0	22.3	21.8	22.1	23.2	24.2	24.4	24.6	25.6
	22	22.6	22.4	22.7	22.6	22.6	22.6	22.6	23.0	24.2	23.8	23.7	24.5
	23	23.4	23.2	23.3	23.5	23.5	22.3	22.4	23.3	24.2	24.8	24.6	25.3
	24	23.7	23.0	22.7	22.1	21.8	21.7	22.2	22.9	23.5	24.2	25.1	24.3
	25	22.6	22.6	22.3	22.2	22.2	21.8	22.4	24.0	24.9	25.0	24.8	24.2
	26	22.4	22.0	22.0	21.8	21.8	21.6	22.6	23.5	24.0	24.6	24.6	25.0
	27	22.4	22.4	22.4	22.3	22.2	22.3	22.5	23.4	24.4	24.2	24.8	24.6
	28	23.6	23.3	23.1	23.1	22.8	22.8	23.0	23.6	24.0	25.0	24.9	25.2
	29	22.9	22.6	22.4	22.2	21.9	21.9	22.7	23.2	24.0	23.8	24.5	24.1
	30	22.8	22.6	22.5	22.2	22.2	22.4	22.5	22.8	24.2	25.2	24.8	24.2
Hourly Means.		22.90	22.78	22.71	22.61	22.54	22.48	22.92	23.67	24.25	24.47	24.65	24.83
DECEMBER.	1	23.2	22.8	22.8	22.6	22.2	22.2	22.7	23.7	24.8	24.0	23.4	24.6
	2	21.2	21.0	21.1	21.4	21.6	21.6	22.5	23.6	24.2	24.1	24.6	24.7
	3	22.6	22.5	22.4	21.9	21.7	21.5	22.4	23.3	24.0	23.6	24.3	24.3
	4	22.9	22.7	22.4	22.6	22.3	22.3	22.7	23.6	24.3	24.2	24.8	25.0
	5	22.0	21.9	21.8	21.7	21.7	21.8	22.2	22.6	23.5	23.6	23.6	24.3
	6	23.4	23.2	23.0	22.9	22.8	22.9	23.2	23.7	24.1	23.9	24.6	24.1
	7	22.4	22.0	22.0	21.8	21.6	21.4	22.3	23.0	23.9	24.2	24.6	24.8
	8	22.9	22.8	22.4	22.0	22.0	22.0	22.4	23.9	24.3	23.8	24.3	24.8
	9	23.0	23.0	23.0	22.8	22.4	22.3	22.8	23.8	24.1	24.4	25.0	24.8
	10	22.7	22.4	22.2	21.8	21.5	21.4	22.1	23.2	24.1	24.4	24.8	24.6
	11	23.8	23.6	23.4	23.0	22.9	22.8	23.6	24.4	25.2	25.2	24.9	25.8
	12	22.5	22.5	22.2	22.0	22.0	22.0	22.8	23.7	24.2	24.8	24.8	24.8
	13	23.0	22.8	22.6	22.4	22.2	22.1	22.8	23.9	24.3	24.4	24.0	25.5
	14	22.6	22.8	22.7	22.8	22.8	22.7	23.4	24.0	24.1	24.2	24.8	24.6
	15	22.2	22.0	21.8	21.8	21.5	21.2	21.8	22.7	23.4	24.2	24.1	24.6
	16	23.5	23.2	23.2	23.0	22.8	22.6	23.2	24.2	24.2	23.6	24.4	24.4
	17	23.9	23.8	23.6	23.4	23.4	23.0	23.5	24.8	24.5	24.4	24.6	24.8
	18	24.1	24.2	24.0	24.0	24.0	24.0	24.0	24.6	24.8	23.9	23.2	24.0
	19	23.4	23.3	23.2	23.0	22.9	22.7	23.4	23.7	23.4	24.4	24.2	24.8
	20	22.6	22.6	22.6	22.5	22.5	22.4	23.1	24.1	24.6	24.8	24.8	23.2
	21	24.0	23.7	23.0	23.0	23.0	22.7	23.1	23.6	23.8	23.8	23.8	24.1
	22	22.8	22.5	22.4	22.4	22.4	22.4	22.7	23.6	24.3	24.6	24.6	22.4
	23	22.1	22.0	21.8	21.6	21.7	21.8	22.3	23.3	23.6	24.2	24.6	23.5
	24	22.9	22.5	22.6	22.6	22.4	22.3	23.0	24.1	24.2	24.5	24.4	24.6
	25	22.7	22.4	22.1	22.0	22.2	22.3	23.0	24.4	24.9	24.2	24.8	24.8
	26	23.4	23.5	22.7	22.0	21.6	21.5	21.8	22.6	22.8	23.8	24.2	23.8
	27	23.2	22.7	22.4	22.4	22.3	22.3	22.7	23.7	24.0	24.1	24.3	24.3
	28	23.0	23.0	22.6	22.6	22.4	22.5	23.1	23.8	24.6	24.8	24.7	24.4
	29	22.7	22.8	22.6	22.6	22.6	22.6	22.4	22.2	22.8	22.8	22.8	23.1
	30	23.0	22.8	22.5	22.4	22.3	22.2	22.4	23.1	24.0	24.3	24.1	24.7
	31	22.6	22.0	22.1	22.2	22.4	22.6	22.8	23.2	24.0	24.7	24.6	25.0
Hourly Means.		22.91	22.74	22.55	22.43	22.33	22.26	22.78	23.62	24.10	24.19	24.35	24.43

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.7	24.6	24.9	24.7	24.6	24.8	24.0	23.8	23.6	23.6	23.6	23.6	23.80
25.2	25.2	25.0	24.6	24.6	24.2	22.9	23.4	23.4	23.2	22.9	22.7	23.88
25.2	24.7	24.6	24.6	24.7	23.4	22.9	22.6	22.9	23.0	23.1	22.9	23.50
21.9	23.9	24.9	23.4	23.0	22.6	22.6	22.6	22.6	22.7	23.0	23.0	23.23
25.0	24.4	24.3	24.1	24.1	24.1	23.6	23.4	23.2	23.0	23.2	23.3	23.75
24.8	24.7	24.0	23.4	24.8	24.5	23.8	23.6	23.0	22.8	22.8	22.8	23.69
25.6	24.8	24.7	25.1	23.8	24.2	24.2	22.9	22.8	22.2	22.1	22.0	23.58
25.7	25.5	25.0	24.8	24.8	24.9	25.2	24.0	23.6	23.2	23.0	23.2	23.90
25.2	25.4	25.0	24.6	23.3	23.4	22.9	23.2	23.2	23.2	23.2	23.2	23.58
24.8	24.5	24.2	24.2	23.6	23.0	22.5	22.8	22.9	22.8	22.8	22.8	23.59
24.4	24.7	25.0	24.6	24.6	23.4	23.6	22.6	22.8	23.0	23.0	23.0	23.44
25.2	24.4	24.4	24.8	24.9	24.5	23.7	23.5	23.2	23.0	22.8	22.4	23.75
24.6	24.4	24.9	24.8	25.0	24.0	23.7	23.4	23.4	23.2	23.1	23.0	23.55
23.8	24.2	24.9	25.0	25.3	25.0	24.6	24.4	24.3	24.2	24.0	23.0	23.91
25.0	25.3	24.8	25.0	25.2	25.1	24.8	22.9	22.8	22.6	22.6	22.5	23.74
24.5	24.6	25.1	25.0	24.6	24.0	23.8	23.8	23.6	23.8	23.6	23.8	23.61
25.0	24.9	24.6	23.2	23.6	23.6	23.4	23.6	23.4	23.3	23.3	23.4	23.87
25.0	24.8	24.6	24.6	24.7	24.8	23.2	23.0	23.2	23.0	22.8	22.7	23.84
25.0	25.0	25.0	25.3	25.0	24.8	23.3	23.2	23.2	23.0	22.8	22.7	23.73
25.0	25.2	24.6	24.8	25.0	24.2	23.9	23.0	22.4	22.6	23.0	23.2	23.56
25.6	24.8	24.8	25.4	25.4	23.7	22.6	22.2	22.0	22.3	22.5	22.7	23.53
24.7	24.8	24.4	24.6	24.4	24.4	23.6	23.8	23.8	23.7	23.7	23.8	23.63
25.4	25.2	25.0	24.8	24.6	24.6	24.6	24.4	23.6	23.6	23.4	23.8	24.03
24.8	24.8	25.2	25.2	24.4	24.4	24.4	24.1	24.2	24.0	23.1	22.7	23.69
25.3	25.5	25.0	25.1	25.1	25.0	25.0	23.0	22.4	22.4	22.4	22.4	23.65
24.6	25.5	24.8	24.8	24.8	24.0	23.0	22.8	22.7	22.8	22.4	22.2	23.35
25.4	24.9	24.8	25.2	24.8	25.1	24.6	24.4	24.4	24.2	23.8	23.6	23.88
24.6	25.0	25.2	25.0	25.0	24.8	24.8	24.8	24.5	24.0	23.4	23.2	24.11
24.9	25.4	25.0	25.0	24.7	24.6	24.6	24.4	24.2	23.8	23.4	22.9	23.71
24.5	26.0	24.7	24.5	24.8	24.6	24.8	24.6	24.3	24.0	23.8	23.5	23.85
24.85	24.90	24.78	24.67	24.57	24.26	23.82	23.47	23.32	23.21	23.09	23.00	23.70
24.6	24.4	24.4	23.9	23.8	24.3	24.2	24.2	23.8	22.8	21.4	21.0	23.41
25.0	24.2	24.0	24.0	24.2	24.5	23.8	23.6	23.1	22.8	22.5	22.4	23.15
23.5	23.7	23.8	23.6	23.7	23.9	24.2	24.0	23.6	23.1	23.0	22.9	23.23
25.3	25.2	24.7	25.0	24.8	21.8	22.7	21.7	22.0	22.4	22.4	22.3	23.34
24.1	24.4	24.4	24.4	24.4	24.2	24.2	24.4	24.4	24.4	23.3	23.3	23.36
25.5	25.4	24.7	24.6	23.2	23.2	22.9	23.0	22.8	22.7	22.7	22.7	23.55
24.5	24.6	24.4	24.0	23.8	23.8	23.8	23.8	23.7	23.4	23.2	23.0	23.33
24.5	24.4	24.6	24.7	24.7	23.8	23.3	23.4	23.2	23.3	23.1	23.1	23.49
24.4	24.9	25.1	25.0	23.1	23.1	23.0	22.8	22.6	22.6	22.3	22.6	23.45
24.6	25.1	25.1	25.0	25.0	25.0	24.6	24.6	24.4	24.3	24.3	24.2	23.81
25.6	25.4	25.1	25.1	24.4	24.7	24.4	24.6	23.6	23.0	22.6	22.8	24.16
24.8	24.6	24.8	24.6	24.8	24.4	24.3	24.2	23.8	23.6	23.5	23.4	23.71
25.8	25.5	25.4	24.8	23.5	21.8	22.2	22.8	22.6	22.2	22.2	22.4	23.38
25.2	25.1	24.6	25.2	25.0	23.0	22.6	22.6	22.4	22.4	22.3	22.4	23.51
24.4	25.1	25.0	24.6	24.2	24.4	24.6	24.5	24.0	24.0	24.0	23.8	23.50
24.3	24.6	24.3	23.9	23.9	24.3	25.1	24.5	24.2	24.0	24.0	24.0	23.89
24.9	25.3	25.0	24.8	25.3	25.3	25.2	24.1	23.8	23.9	23.9	24.0	24.30
24.3	24.3	24.4	24.6	24.3	24.3	24.3	24.2	24.2	24.0	23.6	23.4	24.11
25.2	25.2	24.9	24.7	24.4	24.5	24.4	23.8	23.0	23.2	23.1	22.8	23.82
23.5	23.7	24.1	24.1	24.4	24.2	24.4	24.4	24.4	24.2	24.2	24.1	23.73
24.0	24.2	24.6	24.6	24.6	24.6	24.6	23.8	23.6	23.0	22.0	22.6	23.66
23.5	24.4	24.6	24.4	24.8	24.7	24.8	24.7	23.2	22.1	22.3	22.1	23.45
24.8	24.0	23.9	24.0	24.2	24.1	24.4	24.1	23.8	23.8	23.7	23.4	23.36
24.3	23.8	24.0	24.3	23.1	22.6	22.6	22.5	22.5	22.8	22.8	22.8	23.26
24.4	24.4	24.3	24.6	24.9	24.0	24.4	24.6	24.4	24.0	23.6	23.4	23.78
24.0	23.5	24.0	24.0	23.6	23.9	23.9	23.9	24.0	24.0	24.0	24.0	23.35
24.2	24.0	24.6	24.8	24.2	23.6	23.6	23.4	23.2	23.2	23.3	23.1	23.48
24.4	24.5	24.7	24.5	24.8	24.3	24.2	23.8	23.8	23.4	23.8	23.0	23.78
23.6	24.0	24.3	24.1	23.9	23.6	23.4	23.2	22.8	22.9	23.0	23.2	23.08
24.0	24.5	24.2	24.2	24.1	24.0	23.6	24.6	23.5	23.2	23.2	23.0	23.50
24.7	25.0	24.6	24.6	24.5	24.1	23.5	23.5	23.4	23.6	23.6	23.4	23.61
24.51	24.56	24.54	24.47	24.25	23.94	23.91	23.78	23.48	23.30	23.13	23.05	23.57

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	23.3	23.0	22.6	22.6	22.8	22.8	23.0	23.8	24.2	24.5	25.2	24.6
	2	23.2	23.2	23.2	23.1	23.0	22.8	23.0	23.6	24.0	24.0	24.0	24.4
	3	23.0	22.9	22.8	22.6	22.6	22.5	23.0	23.2	24.2	24.2	24.0	24.1
	4	23.4	23.2	23.2	23.0	23.0	23.4	23.4	23.5	23.8	23.7	23.9	24.0
	5	23.0	22.8	22.6	22.8	22.8	22.6	22.6	23.0	23.1	23.8	23.6	24.2
	6	21.6	21.6	21.6	21.6	21.6	21.7	22.0	22.6	23.0	23.3	23.6	24.1
	7	23.1	23.0	22.9	22.7	22.6	22.4	22.9	23.3	24.2	24.5	24.6	24.6
	8	23.7	23.2	23.7	22.7	22.6	22.6	23.2	23.4	23.5	24.0	24.0	24.0
	9	23.1	23.1	23.0	22.8	22.5	22.4	22.8	23.1	23.7	24.3	23.0	24.2
	10	22.0	22.5	22.6	22.5	22.5	22.4	22.8	23.4	23.8	24.0	24.0	23.8
	11	23.6	23.2	23.4	23.2	23.0	22.9	23.3	23.4	24.0	24.5	24.1	24.2
	12	23.1	22.9	22.7	22.8	22.7	22.7	22.5	22.6	23.9	24.0	24.4	24.5
	13	23.6	23.2	23.0	22.7	22.3	22.1	22.5	22.8	23.1	24.3	24.5	24.5
	14	23.3	23.1	23.1	23.2	22.8	23.0	23.2	23.5	24.1	24.7	23.6	24.0
	15	23.8	23.7	23.2	22.7	22.7	22.0	21.9	22.6	23.0	23.4	23.6	24.6
	16	23.1	23.0	23.0	22.7	22.2	21.8	22.1	22.8	22.7	23.2	23.7	24.2
	17	22.3	22.0	21.7	21.4	21.2	21.0	21.2	22.2	23.0	23.6	24.2	24.7
	18	22.1	21.9	21.8	21.8	21.9	22.2	22.4	23.0	23.8	24.6	24.6	24.8
	19	22.4	22.3	22.0	21.5	21.3	21.4	21.7	22.1	22.6	23.9	24.2	23.9
	20	23.0	22.8	22.8	22.6	22.3	22.1	22.4	22.8	23.4	24.2	24.0	24.0
	21	23.0	22.8	22.6	22.6	22.6	22.4	22.8	23.6	23.9	23.6	23.4	23.7
	22	23.2	23.1	23.0	23.0	23.0	23.0	23.4	23.7	23.6	23.6	23.7	23.8
	23	23.5	23.1	22.8	22.6	22.4	22.2	22.2	22.6	23.6	24.0	24.2	24.8
	24	23.6	23.3	23.0	22.7	22.8	22.8	22.9	23.7	23.7	24.2	24.2	23.6
	25	23.6	23.3	23.0	22.8	22.6	22.5	22.8	23.0	23.5	24.4	24.4	24.6
	26	23.2	23.0	22.8	22.8	22.6	22.6	23.1	23.6	23.7	24.1	24.4	24.1
	27	23.6	23.2	23.0	22.8	22.6	22.6	23.3	23.8	23.3	23.2	23.2	23.7
	28	24.4	24.1	23.9	23.8	23.3	23.1	23.1	23.6	24.3	23.8	24.6	24.8
	29	22.8	22.6	22.4	22.2	22.2	22.2	22.4	23.5	24.2	24.5	24.7	25.0
	30	22.9	22.7	22.5	22.4	22.4	22.2	22.3	23.6	24.6	24.9	25.5	25.7
	31	24.0	24.0	24.1	23.8	23.8	23.6	23.8	24.5	25.2	25.4	25.0	25.0
Hourly Means.		23.15	22.96	22.84	22.66	22.54	22.45	22.71	23.22	23.70	24.08	24.13	24.33
FEBRUARY.	1	23·6	23.5	23.4	23.0	22.8	22.6	23.0	24.0	24.6	25.0	24.9	24.2
	2	23.2	23.0	23.0	23.1	23.1	23.1	23.1	23.6	24.3	24.6	25.0	25.3
	3	23.5	23.2	23.0	22.6	22.6	22.6	22.9	23.8	24.2	24.5	24.6	24.7
	4	23.4	23.2	23.3	23.3	23.4	23.4	23.4	23.7	24.2	24.2	24.4	24.8
	5	22.8	23.0	23.2	23.4	23.5	23.4	23.7	24.0	24.2	25.0	25.0	24.6
	6	23.6	23.5	23.4	23.3	23.2	23.2	23.7	24.3	25.0	24.6	25.0	24.7
	7	23.4	23.6	23.5	23.3	23.2	23.0	23.2	23.3	24.8	24.8	24.8	25.3
	8	23.5	23.4	23.3	23.2	23.0	22.8	23.3	24.0	24.5	24.9	25.2	24.9
	9	22.4	22.1	22.0	22.0	22.1	22.0	22.4	23.1	23.9	24.2	24.8	25.1
	10	23.5	23.3	23.2	22.9	22.6	22.4	22.5	23.3	24.4	24.3	24.6	25.3
	11	23.6	23.6	23.4	23.3	23.2	23.2	23.3	23.6	24.1	24.2	24.0	23.6
	12	23.2	22.8	22.8	22.9	22.7	22.8	22.6	22.2	23.0	23.5	24.1	24.4
	13	22.5	22.6	22.6	22.4	22.4	22.4	22.6	23.0	23.0	23.5	23.6	23.8
	14	22.7	22.6	22.2	21.8	21.8	22.0	22.1	22.8	24.0	24.4	24.4	24.7
	15	23.1	23.0	23.1	22.4	22.6	22.6	22.8	23.1	23.4	24.1	24.4	22.7
	16	22.3	22.2	22.2	22.2	22.0	22.0	22.3	23.6	24.2	24.6	24.1	24.7
	17	23.8	23.5	23.2	23.2	23.1	22.9	23.1	23.4	23.7	23.7	24.1	23.7
	18	23.4	23.0	22.8	22.6	22.7	22.5	22.4	22.8	23.2	23.7	23.8	23.6
	19	23.4	23.1	23.1	22.8	23.1	23.3	23.4	24.0	24.2	24.1	24.5	24.5
	20	23.2	23.1	22.8	23.0	23.0	22.8	23.0	23.2	23.6	24.2	24.3	24.2
	21	23.4	22.9	22.8	22.8	22.8	22.6	22.7	23.3	23.8	24.0	23.7	23.8
	22	23.1	23.0	23.0	22.8	22.8	22.6	22.8	23.0	23.7	24.1	24.2	24.4
	23	23.4	23.3	23.2	23.1	23.0	22.8	22.8	23.4	24.0	24.8	25.0	23.9
	24	23.6	23.2	22.8	22.2	22.2	22.0	22.2	22.8	23.4	24.0	24.6	24.8
	25	22.3	21.8	22.0	21.9	21.8	21.8	22.1	23.2	23.7	24.2	24.4	25.1
	26	22.3	22.6	21.8	22.4	22.3	22.4	22.8	22.9	23.0	23.3	23.6	24.4
	27	23.0	23.0	23.0	23.0	22.8	22.7	22.8	23.4	23.8	24.0	24.1	24.1
	28	22.7	22.7	22.6	22.6	22.5	22.5	22.6	23.0	23.2	24.0	23.6	23.8
Hourly Means.		23.14	22.99	22.88	22.77	22.73	22.66	22.84	23.35	23.90	24.23	24.39	24.40

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.8	24.6	25.1	24.6	24.5	24.2	24.0	23.9	23.8	23.6	23.4	23.3	23.84
24.3	24.7	24.3	24.2	24.5	23.9	23.6	23.8	23.7	23.6	23.4	23.3	23.70
24.3	24.3	23.8	24.2	24.2	24.2	24.3	24.2	23.8	24.0	23.8	23.3	23.65
24.0	24.2	24.2	24.3	24.3	24.3	24.7	23.6	23.8	23.9	23.7	23.5	23.75
24.0	24.1	24.4	24.3	24.4	24.5	24.4	23.2	22.8	22.8	22.6	22.2	23.36
23.4	23.3	23.1	23.0	22.5	23.1	22.8	23.0	22.7	22.7	22.6	23.1	22.65
24.7	24.3	24.3	24.3	24.1	24.3	24.4	24.6	24.4	24.5	24.0	23.8	23.85
25.6	24.7	24.6	25.7	24.2	23.6	23.5	23.7	23.6	23.4	23.3	23.3	23.74
24.3	24.2	24.5	24.3	24.4	24.6	24.4	24.2	23.9	23.6	22.6	21.9	23.54
24.0	24.6	24.4	24.3	24.1	24.2	24.2	24.1	24.1	24.2	24.1	24.0	23.61
24.4	23.8	24.0	24.0	24.6	24.4	24.2	24.2	23.9	23.8	23.6	23.3	23.79
24.8	24.3	24.4	24.3	24.4	24.2	24.2	24.2	24.2	24.0	24.1	23.8	23.74
24.7	25.1	24.9	24.8	24.6	24.6	24.5	24.5	24.4	24.2	23.7	23.6	23.84
24.2	24.0	24.0	24.0	24.0	24.1	24.7	24.5	24.2	24.2	24.2	24.0	23.82
24.0	24.6	24.2	24.3	24.5	24.5	24.1	23.7	23.5	23.2	23.2	23.2	23.51
24.4	24.4	24.8	25.1	24.9	25.1	24.0	23.9	23.5	23.2	23.1	22.6	23.48
24.9	24.9	24.4	24.8	24.5	24.2	23.4	23.1	23.2	22.8	22.6	22.3	23.07
24.3	24.2	24.3	24.6	24.4	24.2	24.3	23.8	23.2	23.2	22.8	22.4	23.36
24.6	24.0	24.0	24.0	24.0	24.0	23.6	23.6	23.6	23.5	23.4	23.2	23.12
24.2	24.2	24.4	24.4	24.3	24.3	24.2	23.3	23.2	23.2	23.1	23.1	23.43
24.0	25.0	24.4	24.4	24.6	24.2	24.4	24.2	24.4	23.9	23.6	23.4	23.65
23.7	24.3	24.2	24.2	23.7	23.6	23.6	23.5	23.4	23.6	23.6	23.5	23.54
24.6	24.8	24.4	24.6	24.0	23.4	23.4	24.0	23.9	23.5	23.4	23.2	23.55
23.6	24.0	24.0	24.0	24.0	23.8	24.3	24.4	24.4	24.3	24.0	23.9	23.72
25.0	25.0	24.7	24.4	24.5	24.7	23.6	23.6	23.6	23.6	23.3	23.3	23.74
24.0	23.8	23.3	23.4	23.3	23.6	23.7	23.8	23.8	23.8	23.9	23.8	23.51
24.4	24.1	24.2	24.1	24.8	24.8	24.7	24.4	24.3	24.2	24.3	24.5	23.80
25.0	24.7	24.2	24.3	24.7	24.6	24.5	24.4	23.7	23.4	23.2	23.2	24.03
24.8	25.0	24.6	24.6	24.6	24.6	25.0	23.9	23.6	23.2	23.1	23.0	23.70
25.9	26.0	25.7	25.5	24.9	24.7	24.6	24.6	24.6	24.4	24.3	24.0	24.20
26.0	24.6	24.2	25.0	25.1	24.9	24.6	24.2	24.1	24.1	23.9	23.7	24.44
24.48	24.45	24.32	24.39	24.31	24.24	24.13	23.94	23.78	23.66	23.48	23.31	23.64
24.8	24.8	24.6	24.2	24.0	23.8	23.5	23.3	23.5	23.4	23.4	23.2	23.80
24.5	24.4	24.0	24.5	24.6	24.8	24.6	24.5	24.3	24.2	24.0	23.7	24.02
25.0	25.0	25.0	24.8	24.6	24.6	24.2	23.8	23.6	23.6	23.5	23.5	23.89
24.5	25.5	25.1	25.2	25.4	25.3	25.3	25.3	24.8	24.0	23.2	23.0	24.22
24.8	25.4	24.6	24.8	25.0	25.1	23.8	24.0	24.2	24.3	24.1	24.0	24.16
24.9	25.0	24.8	24.8	25.0	24.7	23.8	23.6	23.6	23.4	23.4	23.3	24.08
25.6	25.7	25.1	24.3	23.9	24.0	24.0	23.8	23.9	23.9	23.8	23.6	24.08
23.3	24.0	24.0	24.3	24.2	24.1	24.2	24.0	23.8	23.6	23.2	22.8	23.81
24.5	24.6	23.4	24.4	24.9	24.6	24.4	24.4	24.3	24.1	23.8	23.7	23.63
24.6	24.2	25.0	25.0	25.1	25.0	24.9	24.7	24.0	23.8	23.7	23.7	24.00
23.4	23.8	23.7	24.1	24.0	23.9	23.1	23.1	23.2	23.2	23.3	23.3	23.55
24.6	24.4	24.4	24.2	24.1	24.0	23.1	22.8	22.8	22.9	22.4	22.4	23.30
24.1	24.1	23.2	23.1	23.5	23.7	23.2	22.8	22.8	22.8	22.9	22.8	23.06
23.6	24.1	24.1	23.9	24.4	22.0	22.1	23.0	23.3	23.3	23.2	23.1	23.15
22.8	23.4	23.8	23.8	23.8	23.8	23.5	23.2	23.2	23.2	22.9	22.7	23.23
25.0	25.0	24.8	24.7	24.0	23.8	23.8	23.6	23.5	23.4	23.6	23.7	23.55
24.0	23.7	24.0	24.2	24.2	24.6	24.7	24.6	24.6	24.4	24.2	24.0	23.86
24.1	24.6	25.1	25.1	25.1	24.8	24.6	24.6	24.3	24.2	24.2	23.6	23.78
24.2	24.5	24.2	24.3	24.4	23.7	23.8	23.8	23.7	23.6	23.2	23.2	23.75
24.3	24.4	24.3	24.0	24.2	24.1	23.7	23.4	23.1	23.3	23.5	23.5	23.59
24.1	23.8	23.3	23.4	23.5	23.6	23.3	22.9	22.8	22.6	22.7	23.0	23.23
24.2	25.0	24.3	24.3	24.3	24.2	24.6	24.6	24.8	24.6	24.0	23.6	23.83
24.2	24.4	24.3	24.2	24.1	23.8	24.4	24.4	24.4	24.4	24.0	23.8	23.88
24.8	23.8	25.0	25.0	24.8	22.9	23.1	23.2	23.2	23.1	23.1	23.1	23.45
25.2	25.0	24.0	23.8	24.3	24.0	23.5	23.5	23.6	23.5	23.2	22.1	23.33
23.8	24.6	24.5	24.4	24.3	24.2	24.1	23.6	23.6	22.8	22.9	23.0	23.32
24.0	24.1	24.3	24.0	24.0	23.8	23.7	23.7	23.5	22.6	22.6	22.6	23.44
23.8	23.9	23.9	23.9	23.9	23.8	23.8	23.0	22.7	22.6	22.6	22.8	23.19
24.31	24.47	24.31	24.31	24.34	24.10	23.89	23.76	23.68	23.53	23.38	23.24	23.65

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	22.7	22.5	22.4	22.2	22.3	22.3	22.6	23.1	23.8	24.0	24.4	24.4
	2	22.4	22.4	22.7	22.6	22.4	22.3	22.6	23.4	23.8	24.6	25.2	24.6
	3	23.2	23.3	23.0	22.9	22.9	22.7	23.0	22.3	22.3	22.8	24.1	23.8
	4	23.0	22.9	22.8	23.0	22.9	22.9	23.2	23.6	24.3	24.3	25.1	25.2
	5	23.0	22.6	22.2	22.1	22.0	22.1	22.4	22.5	22.9	23.6	23.9	23.5
	6	22.6	22.5	22.5	22.3	22.2	22.1	22.4	23.2	24.0	24.4	24.4	24.6
	7	22.8	23.0	23.2	23.2	23.2	23.1	23.4	24.3	24.6	24.3	25.0	24.8
	8	23.1	23.2	23.0	22.8	22.8	23.0	23.3	23.7	24.0	24.1	24.2	24.5
	9	23.0	23.0	23.0	22.8	22.6	22.3	22.4	23.7	24.2	24.8	25.0	25.1
	10	23.3	23.0	22.9	22.8	22.5	22.5	22.8	23.5	23.4	24.1	25.2	25.4
	11	23.2	22.9	22.6	22.5	22.4	22.2	22.4	23.5	24.2	25.0	25.5	24.8
	12	24.6	24.4	24.2	24.1	24.0	24.0	23.8	23.4	23.2	23.4	23.8	24.2
	13	23.6	23.5	23.6	23.6	23.7	23.7	23.8	24.2	24.4	24.6	24.8	24.8
	14	23.5	23.3	23.4	23.4	23.0	22.8	23.0	24.1	24.4	24.5	24.7	24.6
	15	23.4	23.0	23.1	23.0	22.9	22.8	23.0	23.4	24.4	24.6	24.8	25.3
	16	23.5	23.6	23.6	23.1	22.8	22.5	22.7	23.3	24.1	24.0	24.4	24.5
	17	23.6	23.4	23.2	23.2	23.0	22.8	22.8	23.6	24.1	25.0	24.6	24.9
	18	22.8	22.7	22.9	23.4	23.3	23.1	23.2	23.6	24.4	24.6	24.8	25.2
	19	23.0	22.9	22.9	22.7	22.2	22.1	22.4	23.0	24.0	24.5	24.8	25.1
	20	23.1	23.0	23.0	22.3	21.9	21.8	22.2	22.9	23.2	24.0	24.2	24.6
	21	23.4	23.4	23.2	23.0	22.9	22.8	23.0	23.7	24.1	25.0	25.0	23.4
	22	24.2	24.2	24.0	23.7	23.4	23.3	23.5	24.1	24.6	24.9	24.7	25.0
	23	23.5	23.5	23.6	23.6	23.6	23.5	24.0	24.6	24.4	24.8	25.3	26.2
	24	23.8	24.1	23.9	23.4	23.8	23.7	23.9	24.4	24.7	24.8	25.1	25.1
	25	23.0	23.1	23.0	23.2	23.4	23.4	23.4	24.4	25.0	24.9	24.6	24.9
	26	23.8	23.7	23.5	23.4	23.4	23.2	23.7	24.7	24.7	25.3	24.7	25.5
	27	23.4	23.3	23.2	23.0	23.0	22.9	23.2	24.1	25.0	25.6	25.5	26.3
	28	24.0	23.8	23.6	23.6	23.4	23.3	23.8	25.0	25.3	25.3	25.6	25.4
	29	23.9	23.7	23.6	23.5	23.3	23.1	23.2	24.4	25.5	25.1	25.3	25.1
	30	24.5	24.4	24.4	23.8	23.5	23.3	23.7	24.6	25.0	25.5	25.5	25.2
	31	23.4	23.3	23.2	23.2	23.1	23.0	23.3	24.0	24.4	25.3	25.3	25.3
Hourly Means.		23.36	23.28	23.21	23.08	22.96	22.86	23.10	23.75	24.21	24.57	24.82	24.88
APRIL.	1	23.9	24.0	24.0	24.0	23.8	23.6	23.6	24.0	24.6	25.0	25.0	25.0
	2	24.2	24.1	24.0	23.5	23.4	23.5	23.4	22.7	23.3	24.0	24.4	24.2
	3	24.2	24.2	24.2	23.9	23.7	23.6	24.0	24.7	24.7	24.6	25.1	25.6
	4	24.6	24.3	24.1	24.0	23.6	23.4	23.6	24.3	25.3	25.8	25.6	26.0
	5	24.6	24.0	24.0	24.0	23.9	23.8	24.2	24.2	24.8	24.6	24.6	24.8
	6	23.8	23.6	23.5	23.4	23.4	23.3	23.6	24.2	24.7	25.1	25.5	25.2
	7	23.8	23.3	23.2	23.1	22.9	22.7	23.3	24.2	25.6	26.0	25.4	25.5
	8	24.2	24.2	24.0	23.9	23.9	23.8	24.0	24.8	25.2	25.4	25.7	25.8
	9	24.1	24.6	24.2	24.2	24.2	24.2	24.3	24.7	25.0	25.1	25.0	25.2
	10	24.2	24.0	23.8	23.8	23.4	23.2	23.3	24.0	24.8	24.6	25.5	25.9
	11	23.6	23.4	23.3	23.3	23.2	23.1	23.9	24.8	25.0	24.6	24.8	25.1
	12	23.2	23.1	23.0	23.0	22.9	22.9	23.1	23.8	24.1	24.6	24.7	25.1
	13	23.9	23.5	23.3	23.3	23.3	23.3	24.0	24.4	24.8	25.0	25.1	25.3
	14	24.4	24.2	24.1	23.8	23.9	23.9	24.1	24.3	24.7	24.9	25.2	25.2
	15	24.1	24.0	23.6	23.4	23.4	23.3	23.5	24.4	25.4	25.4	25.4	25.6
	16	24.0	23.9	23.7	23.6	23.5	23.4	23.6	24.3	25.0	25.4	25.4	25.5
	17	23.6	23.5	23.3	23.1	23.0	22.7	23.2	23.8	24.7	25.4	25.5	25.8
	18	23.0	23.0	23.0	22.7	22.5	22.4	23.1	24.1	25.0	25.5	25.7	26.1
	19	23.6	23.5	23.3	23.2	23.0	22.6	22.8	23.4	24.4	24.7	25.8	25.6
	20	23.6	23.6	23.4	23.1	22.9	22.6	22.8	23.2	23.8	24.4	25.2	25.4
	21	23.8	23.8	23.8	23.6	23.4	23.2	23.2	24.1	25.2	25.5	25.6	25.6
	22	24.1	23.9	23.7	23.6	23.6	23.5	23.4	24.4	24.7	25.4	25.3	25.4
	23	24.3	24.1	23.8	23.7	23.6	23.5	23.7	24.5	25.1	25.8	26.0	26.0
	24	23.2	23.0	22.8	22.8	22.6	22.4	22.6	23.8	25.2	24.9	25.9	25.9
	25	24.2	24.1	23.8	23.8	23.5	23.4	23.8	24.2	24.8	25.8	26.1	25.4
	26	24.5	24.3	24.0	23.8	23.3	23.2	23.6	24.3	25.2	25.5	26.0	26.1
	27	24.2	24.1	23.9	23.7	23.7	23.7	23.7	23.7	24.2	25.0	25.4	26.2
	28	24.7	24.7	24.4	24.2	24.3	23.9	24.1	24.6	24.6	25.2	26.0	26.1
	29	24.1	23.7	23.6	23.4	23.2	23.0	23.4	24.7	25.4	25.9	25.9	25.6
	30	24.8	24.6	24.4	24.0	23.9	23.8	23.8	24.6	25.5	25.2	25.2	25.1
Hourly Means.		24.02	23.88	23.71	23.56	23.43	23.30	23.56	24.17	24.83	25.14	25.40	25.51

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.4	24.2	23.4	23.7	23.9	23.2	22.7	22.4	22.2	22.1	22.1	22.2	23.05
25.0	25.0	24.8	24.6	24.2	24.0	24.0	23.8	23.7	23.5	23.4	23.3	23.68
23.7	24.2	24.4	24.4	24.0	23.4	23.2	23.1	23.0	23.1	23.1	23.0	23.29
25.0	25.2	25.0	23.9	24.5	23.7	23.7	23.6	23.4	23.2	23.2	23.2	23.78
24.2	24.2	24.3	24.2	24.2	23.8	23.6	23.3	22.9	23.0	22.6	22.6	23.15
24.8	24.2	24.7	24.7	23.2	22.5	22.1	22.1	22.1	22.0	21.9	21.9	23.06
25.0	24.7	24.2	24.8	24.7	24.4	24.5	24.0	23.8	24.0	23.6	23.4	24.00
24.8	25.1	25.2	24.5	24.1	23.8	23.7	23.6	23.4	23.3	23.1	23.0	23.72
24.4	24.2	24.6	23.8	23.8	24.0	24.0	23.6	23.0	23.2	23.3	23.4	23.63
25.8	26.0	26.0	25.0	24.8	24.4	24.2	24.3	24.2	24.0	23.8	23.4	24.05
25.8	25.9	25.9	25.5	24.8	24.9	24.6	24.6	24.4	24.4	24.4	24.3	24.20
24.6	24.6	24.6	24.7	24.9	25.0	24.5	24.0	24.0	23.8	23.7	23.6	24.13
24.3	24.3	24.4	24.5	24.6	24.8	24.5	24.5	24.4	24.2	24.0	23.8	24.19
24.6	25.0	24.8	24.8	25,3	24.8	24.6	24.4	24.2	24.2	24.2	24.2	24.16
24.7	25.0	24.9	24.7	24.7	24.8	24.8	24.4	24.0	23.8	23.6	23.4	24.02
24.7	24.8	25.0	25.2	25.2	25.1	24.7	24.3	24.0	23.8	23.6	23.6	24.00
25.0	24.7	25.1	25.2	25.1	24.0	23.2	23.3	23.2	23.3	22.9	22.9	23.84
25.0	25.1	24.5	24.2	24.2	24.1	23.7	23.8	23.0	22.9	23.0	23.0	23.77
25.2	24.7	24.3	24.0	24.2	24.6	23.7	23.4	23.2	23.2	23.3	23.3	23.61
25.1	25.2	25.0	24.8	24.7	24.5	24.6	24.4	24.2	24.0	23.8	23.6	23.75
24.4	25.0	24.8	24.7	24.8	24.7	24.5	24.3	24.1	24.3	24.1	24.0	24.03
25.3	25.5	25.3	25.0	24.7	24.8	24.0	24.0	24.1	24.0	23.8	23.4	24.31
26.0	26.1	25.8	25.7	25.4	25.3	24.5	24.0	23.7	23.6	23.5	23.8	24.50
26.0	26.0	26.1	25.4	25.2	22.8	22.7	22.8	22.8	22.9	23.0	23.0	24.14
24.4	24.5	24.7	24.7	24.7	24.5	24.8	24.8	24.4	24.4	24.2	24.0	24.18
25.8	25.4	25.5	25.2	25.3	24.7	24.0	23.8	23.6	23.3	23.4	23.3	24.29
26.1	26.0	26.0	25.7	25.6	25.5	25.7	25.5	25.0	24.6	24.2	24.1	24.69
25.9	25.6	25.3	25.2	25.4	25.4	24.5	24.5	24.4	24.2	24.2	24.2	24.62
25.1	25.0	25.2	25.5	25.3	25.0	24.8	24.9	24.7	24.6	24.7	24.6	24.55
25.7	25.4	25.7	25.1	25.1	25.1	24.6	24.0	23.9	23.6	23.5	23.5	24.53
25.2	25.6	25.6	25.6	25.5	25.5	24.1	25.0	24.9	24.0	24.0	24.0	24.41
25.03	25.05	25.00	24.81	24.71	24.42	24.09	23.95	23.74	23.63	23.52	23.45	23.98
25.2	25.2	24.8	24.8	24.8	24.8	24.8	25.0	24.9	24.8	25.0	24.8	24.56
24.3	24.6	24.8	24.8	24.6	24.6	24.8	24.8	24.8	24.4	24.2	24.2	24.15
25.0	25.9	26.0	25.8	25.3	25.2	25.0	25.0	25.0	24.9	24.8	24.6	24.79
26.1	26.1	26.2	26.1	25.8	25.7	25.6	25.8	25.8	26.0	25.8	25.5	25.21
24.6	24.6	24.8	24.8	24.0	24.7	24.6	24.7	24.4	24.1	24.1	23.8	24.36
25.4	26.0	25.9	25.3	24.4	25.1	24.6	24.8	24.8	24.7	24.1	24.1	24.52
24.5	25.1	25.6	25.6	25.6	25.4	25.6	25.5	24.2	24.2	24.2	24.1	24.53
25.2	25.1	25.4	26.2	25.4	25.8	25.8	25.8	25.8	25.8	25.6	24.8	25.07
25.1	24.7	24.5	25.1	25.2	25.1	25.0	25.0	24.9	24.8	24.8	24.3	24.72
25.7	25.5	26.0	25.8	25.2	23.6	23.8	23.6	23.8	24.0	23.9	24.0	24.39
25.3	25.2	25.2	25.0	24.8	25.0	25.0	25.0	24.2	23.7	23.6	23.5	24.32
25.4	25.1	24.6	24.8	24.7	24.8	24.8	24.8	24.8	24.2	24.2	24.2	24.16
24.8	25.6	25.2	24.8	24.0	24.8	24.8	24.4	24.4	24.3	24.4	24.4	24.38
25.1	25.2	25.1	25.4	25.4	25.1	25.2	25.2	25.2	25.0	24.8	24.6	24.75
25.8	25.6	25.8	25.2	25.5	24.8	24.6	24.1	24.1	24.0	23.9	23.9	24.53
25.7	26.0	26.2	25.9	25.8	25.4	24.0	24.2	24.0	24.1	23.7	23.7	24.58
26.0	26.0	25.1	25.1	25.3	25.6	25.8	24.2	23.1	22.9	23.0	23.0	24.28
25.8	26.3	25.4	25.0	24.8	24.2	24.1	24.0	24.0	23.9	23.9	23.8	24.22
25.9	25.5	26.1	26.4	25.1	25.1	24.9	24.4	24.0	24.0	24.0	23.8	24.38
25.6	25.4	25.7	25.9	25.9	24.3	24.1	24.0	24.1	24.0	24.0	23.9	24.20
26.3	25.4	25.4	25.8	25.5	25.6	25.7	25.8	25.5	25.3	24.7	24.2	24.83
25.5	26.0	26.2	26.2	25.8	25.6	25.6	25.8	25.8	25.8	25.2	24.7	24.97
24.3	24.1	23.7	24.8	25.0	24.6	24.2	23.6	23.4	23.5	23.4	23.4	24.25
25.8	26.1	26.4	25.8	25.5	25.6	26.0	25.6	24.8	24.6	24.6	24.5	24.60
26.2	25.8	26.0	25.6	25.6	25.6	25.5	25.6	25.4	25.1	25.1	24.7	24.96
26.1	25.4	26.6	25.8	25.8	25.6	25.7	25.5	25.1	24.9	24.7	24.6	24.98
26.0	25.6	25.9	25.9	25.6	25.6	25.6	25.7	25.6	25.5	25.2	25.0	24.95
24.7	25.4	25.9	26.2	25.8	25.8	25.6	25.5	25.5	25.1	24.8	24.4	25.06
25.7	25.9	26.2	25.8	25.8	25.5	25.6	25.8	26.0	25.7	25.6	25.4	25.04
25.3	25.1	25.4	25.8	25.6	25.4	25.4	24.8	24.7	24.3	24.0	23.8	24.77
25.41	25.45	25.54	25.52	25.25	25.13	25.06	24.93	24.74	24.59	24.44	24.26	24.62

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	23.6	23.6	23.6	23.7	23.6	23.6	24.0	24.6	24.9	25.0	25.3	25.8
	2	24.1	23.7	23.6	23.5	23.3	23.4	23.6	24.4	24.8	25.3	25.2	25.4
	3	24.8	24.7	24.3	24.3	24.2	24.1	24.3	25.1	25.6	26.1	26.2	26.1
	4	25.0	25.0	24.6	24.4	24.0	23.8	24.2	25.1	25.6	25.6	25.6	26.0
	5	23.6	23.6	23.6	23.6	23.5	23.3	23.8	25.1	26.0	25.9	25.8	26.1
	6	25.2	25.0	24.8	24.5	24.4	24.2	24.2	24.9	25.3	26.2	26.0	25.7
	7	24.1	23.8	23.8	23.6	23.4	23.2	23.4	24.2	25.0	25.7	25.9	25.8
	8	25.1	24.9	24.6	24.3	24.1	24.0	24.1	25.0	26.0	26.1	26.2	26.4
	9	24.5	24.3	24.0	23.8	23.6	23.4	23.8	24.7	25.6	25.6	25.7	26.2
	10	23.8	23.8	23.6	23.6	23.6	23.4	23.6	24.6	25.5	25.6	26.1	26.0
	11	25.2	25.4	25.3	25.0	25.0	24.5	24.3	25.0	25.6	26.0	26.4	26.3
	12	23.9	23.9	23.7	23.4	23.5	23.6	23.9	24.6	25.8	25.6	25.4	26.3
	13	25.2	25.0	24.8	24.5	23.7	22.8	23.0	23.7	25.1	25.3	25.6	25.3
	14	24.0	23.6	23.1	22.8	22.6	22.4	22.4	23.6	24.6	25.5	25.8	25.5
	15	24.6	24.2	23.9	23.7	23.5	23.3	23.6	24.6	25.4	25.6	26.0	26.1
	16	25.2	25.0	24.8	24.8	24.6	24.7	24.8	25.4	25.8	25.8	25.8	26.0
	17	22.8	22.7	23.0	23.3	23.1	23.1	23.9	24.0	24.7	25.1	25.4	25.4
	18	23.7	23.7	23.6	23.4	23.0	23.0	23.4	24.4	24.6	25.3	25.5	26.0
	19	24.4	24.4	24.3	24.2	24.0	23.8	24.1	25.2	25.4	25.5	25.7	25.3
	20	24.6	24.2	24.0	24.0	23.9	23.6	24.0	24.6	25.0	25.2	25.2	25.1
	21	24.8	24.4	24.4	24.4	24.3	24.2	24.2	25.0	25.6	25.8	25.6	25.5
	22	23.5	23.1	23.1	23.0	22.7	22.3	22.4	23.2	24.2	24.7	24.9	25.8
	23	23.2	22.8	22.6	22.2	21.9	21.5	21.8	22.8	23.7	24.0	24.0	24.1
	24	23.6	23.4	23.1	22.6	22.3	21.9	22.3	23.3	24.2	24.2	24.1	25.2
	25	22.2	22.0	21.8	21.6	21.2	21.1	21.4	22.6	23.8	23.8	24.6	24.4
	26	23.9	23.4	23.0	22.8	22.4	22.2	22.4	23.7	25.0	25.2	25.1	25.2
	27	25.1	24.8	24.6	24.5	24.2	24.1	24.4	25.2	25.3	25.4	25.8	26.3
	28	24.5	24.3	24.2	24.0	23.7	23.5	23.7	24.0	24.7	25.1	25.9	26.0
	29	23.6	23.7	23.6	23.4	23.3	23.2	23.6	23.9	24.6	25.2	25.5	25.5
	30	23.6	23.5	23.6	23.6	23.6	23.6	23.4	23.9	24.4	24.6	25.1	25.4
	31	23.2	23.0	23.0	22.8	22.4	22.4	22.4	23.4	24.4	24.8	25.0	25.0
Hourly Means.		24.15	23.96	23.81	23.65	23.44	23.26	23.50	24.32	25.04	25.32	25.50	25.65
JUNE.	1	23.8	23.7	23.4	23.1	22.9	22.7	22.9	23.6	24.6	24.8	25.3	25.8
	2	24.2	24.1	24.2	24.1	23.8	23.8	23.8	24.1	25.3	25.4	25.1	25.6
	3	23.5	23.4	23.2	23.1	23.1	23.1	23.2	23.1	23.8	25.0	25.1	25.1
	4	23.7	23.7	23.7	23.4	23.2	22.8	22.8	23.4	23.6	24.2	25.2	25.0
	5	23.6	23.4	23.4	23.3	23.2	22.9	23.0	23.8	24.7	25.0	25.5	25.4
	6	23.4	23.3	23.3	23.1	23.1	23.2	23.6	24.1	24.7	25.0	25.2	25.2
	7	23.4	23.3	23.2	23.1	23.0	23.0	23.1	23.5	24.1	24.4	24.7	24.8
	8	24.0	23.7	23.4	23.2	23.0	22.8	23.0	23.7	24.1	24.4	24.8	25.4
	9	23.6	23.4	23.2	23.0	22.8	22.8	23.0	24.2	24.9	24.8	25.2	25.4
	10	23.8	23.6	23.2	22.9	22.4	22.1	22.3	22.8	24.0	24.6	24.8	24.7
	11	24.1	24.1	24.1	24.0	24.1	24.2	24.1	24.4	24.6	24.5	24.6	24.4
	12	22.6	22.4	22.2	21.9	21.7	21.4	21.8	22.1	23.1	24.0	24.1	24.6
	13	23.1	22.9	22.8	22.6	22.4	22.2	22.7	23.5	24.7	24.0	24.6	24.7
	14	22.9	22.6	22.6	22.6	22.4	22.3	22.6	23.6	24.0	24.4	24.8	24.6
	15	23.2	23.2	23.0	22.8	22.6	22.4	22.6	23.2	24.4	24.8	24.5	24.7
	16	22.4	22.2	22.0	21.8	21.7	21.8	21.6	22.4	23.5	23.7	24.0	24.3
	17	23.7	23.3	23.2	23.2	23.3	23.4	23.6	23.8	24.0	24.2	24.8	25.1
	18	24.1	23.6	23.3	23.4	23.2	23.0	23.1	23.8	24.6	24.9	25.0	25.1
	19	23.2	23.0	22.8	22.7	22.5	22.2	22.4	23.2	23.7	23.7	24.0	24.6
	20	22.6	22.4	22.3	22.2	21.8	21.4	21.6	22.2	23.2	23.6	23.6	23.7
	21	22.8	22.4	21.8	21.5	21.1	21.0	20.7	21.6	22.6	23.3	23.2	23.6
	22	22.7	22.4	22.2	21.8	21.4	21.3	21.5	22.1	23.1	23.3	23.5	23.7
	23	22.8	22.4	22.0	21.8	21.4	21.2	21.2	22.1	22.8	23.2	23.0	23.4
	24	22.7	22.6	22.6	22.4	22.0	21.9	22.2	22.6	23.3	23.6	23.1	23.2
	25	22.8	22.9	22.8	22.6	22.5	22.3	21.4	22.1	22.8	23.0	23.4	23.2
	26	22.0	21.6	21.4	21.2	20.8	20.5	20.6	21.6	22.2	22.8	23.0	23.7
	27	22.7	22.4	22.2	22.0	21.7	21.4	21.4	22.1	23.2	23.4	24.0	24.4
	28	23.2	23.2	23.0	22.6	22.3	22.0	22.0	22.8	23.8	24.1	23.9	24.6
	29	23.6	23.6	23.4	23.4	23.1	22.9	23.0	23.0	24.0	24.1	24.4	24.6
	30	24.4	24.0	23.6	23.6	23.4	23.1	23.1	23.8	24.0	24.7	24.7	25.0
Hourly Means.		23.29	23.09	22.92	22.75	22.53	22.37	22.46	23.08	23.85	24.16	24.37	24.59

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
26.0	26.3	26.2	26.3	25.2	25.0	24.6	24.6	24.3	24.2	24.3	24.2	24.69
25.8	25.6	25.5	25.6	25.5	25.8	25.8	25.8	25.6	25.3	25.2	25.0	24.87
26.1	26.5	26.3	26.2	26.3	26.0	25.9	25.8	25.7	25.4	25.1	25.1	25.43
26.5	26.9	26.7	26.4	26.4	26.2	26.3	24.7	24.2	23.8	23.8	23.7	25.19
26.3	27.0	26.3	25.6	25.8	26.0	26.0	26.1	25.8	25.8	25.5	25.4	25.23
26.7	25.8	25.6	25.3	25.8	24.8	24.7	24.6	24.3	24.1	24.0	24.0	25.00
25.8	26.2	26.0	25.8	25.7	25.6	25.7	25.6	25.4	25.4	25.3	25.3	24.99
25.4	25.3	26.3	25.6	26.1	26.2	26.0	25.5	25.2	25.0	24.8	24.7	25.29
26.0	26.4	26.4	26.3	26.3	26.5	26.0	25.4	24.9	24.6	24.0	24.0	25.08
26.2	26.3	26.7	26.5	26.2	25.9	26.1	26.1	26.1	26.1	25.9	25.6	25.29
26.2	26.5	26.3	25.8	25.6	24.2	24.6	24.2	24.3	24.4	24.2	24.0	25.18
26.5	26.3	26.5	26.4	26.0	25.9	25.9	25.6	25.5	25.4	25.1	25.0	25.15
25.0	25.8	25.8	25.8	25.4	25.4	25.2	25.0	25.0	25.1	25.1	24.8	24.89
24.9	25.3	25.6	25.1	25.1	25.0	25.2	25.4	25.2	25.0	24.9	24.8	24.48
26.2	26.1	26.5	26.4	26.2	25.9	25.8	25.9	25.7	25.1	25.1	25.0	25.18
26.5	26.2	26.0	26.2	24.6	23.8	23.7	23.6	23.5	23.4	23.3	23.2	24.82
26.0	26.2	26.3	26.3	25.8	25.8	25.2	25.2	24.5	23.9	23.8	23.8	24.55
26.2	25.8	26.8	26.2	25.9	25.8	25.7	25.4	25.2	25.0	24.8	24.5	24.87
26.5	26.6	26.1	25.8	25.6	25.5	25.8	25.4	25.1	25.0	24.8	24.8	25.14
25.4	26.3	26.2	26.0	25.8	25.4	25.6	25.5	25.5	25.5	25.4	25.1	25.05
25.5	26.1	26.0	26.2	25.4	25.5	25.2	25.3	25.6	25.4	25.0	24.0	25.14
26.0	25.5	25.5	25.2	25.0	24.9	24.9	24.9	24.6	24.5	24.3	23.6	24.24
24.1	24.2	25.0	24.3	24.0	24.3	24.3	24.2	23.9	24.0	23.8	23.8	23.52
25.4	25.3	25.5	25.7	24.6	24.1	24.0	24.0	23.5	23.0	22.7	22.5	23.77
25.4	25.2	25.2	24.7	24.5	24.7	24.3	24.1	24.3	24.4	24.1	23.9	23.55
25.7	26.1	26.3	26.0	25.6	25.6	25.8	25.8	25.8	25.7	25.4	25.2	24.72
26.2	26.5	26.7	26.2	26.3	25.8	25.4	25.2	25.0	24.8	24.6	24.6	25.29
25.5	25.9	25.6	25.8	25.8	26.0	25.0	24.2	23.8	23.7	23.6	23.5	24.67
25.7	25.4	25.5	24.8	25.5	25.7	25.3	25.0	24.4	24.4	24.2	24.0	24.54
24.8	25.6	25.2	25.3	25.0	24.9	24.8	24.3	24.1	24.0	23.6	23.3	24.30
25.3	25.4	26.1	26.0	25.7	25.4	25.3	25.2	24.9	24.6	24.3	24.0	24.33
25.80	25.95	26.02	25.77	25.57	25.41	25.29	25.08	24.87	24.71	24.52	24.34	24.79
25.7	25.4	25.1	25.3	25.6	25.7	25.7	25.6	25.4	25.0	24.6	24.4	24.59
25.4	25.0	24.1	24.9	25.4	24.6	25.0	24.8	24.6	24.2	24.0	23.7	24.55
25.1	25.3	25.4	25.0	24.8	24.5	24.4	23.8	24.0	23.9	23.8	23.7	24.10
25.6	25.1	24.8	24.9	24.6	24.6	24.6	24.4	24.1	24.0	23.8	23.7	24.12
25.4	25.5	26.2	26.2	26.0	25.8	25.8	25.7	25.4	25.3	24.5	23.8	24.70
25.5	25.8	25.2	24.5	23.6	23.6	23.7	23.8	23.8	23.8	23.4	23.3	24.05
24.6	25.0	25.2	24.7	24.8	25.0	24.4	24.4	24.5	24.6	24.4	24.4	24.15
25.0	24.8	25.1	25.3	25.1	25.1	24.7	24.4	24.1	24.0	23.8	23.8	24.20
25.3	25.5	24.8	25.2	25.0	25.0	24.8	24.7	24.7	24.4	24.1	24.7	24.35
24.8	25.0	25.4	25.9	25.4	25.0	24.9	24.8	24.5	24.2	24.4	24.2	24.15
24.4	24.3	23.8	24.0	23.8	23.7	23.5	23.5	23.3	23.2	23.0	22.7	23.93
24.6	25.4	25.6	24.3	25.0	25.2	24.6	24.6	24.4	24.0	23.8	23.4	23.62
24.8	24.8	24.7	24.5	24.1	24.1	24.2	24.1	23.8	23.6	23.4	23.2	23.73
24.8	24.8	24.7	24.7	24.5	24.6	24.2	23.7	23.2	23.1	23.0	23.1	23.66
24.7	25.1	25.0	25.0	25.1	25.0	25.1	22.8	22.8	22.7	22.4	22.3	23.73
24.3	24.3	24.5	24.4	24.6	24.4	24.5	24.4	24.4	24.2	24.0	24.0	23.48
25.1	25.0	24.9	24.6	24.7	24.6	24.6	24.6	24.4	24.4	24.4	24.4	24.22
25.7	25.5	25.8	25.9	25.1	24.7	24.4	24.4	24.3	24.0	23.6	23.6	24.34
24.6	24.3	24.6	24.6	24.1	23.7	23.1	23.1	23.0	22.8	22.7	22.6	23.38
23.6	23.1	24.8	24.0	23.6	24.2	24.1	24.2	23.8	23.6	23.6	23.2	23.18
24.0	24.1	24.0	23.7	24.2	24.2	24.3	23.8	23.7	23.4	23.2	22.8	22.96
23.7	23.8	23.8	23.6	23.5	23.5	23.7	23.8	23.8	23.7	23.6	23.2	23.03
24.4	24.5	23.7	23.0	23.0	23.0	23.3	23.3	23.3	23.2	23.2	23.1	22.85
23.4	23.8	23.8	23.5	23.7	24.2	23.8	23.4	23.2	23.0	23.0	22.9	23.08
23.8	23.9	23.6	23.4	23.6	23.4	23.5	23.3	22.8	22.7	22.5	22.2	22.94
24.0	24.6	24.8	24.4	24.6	24.7	24.0	23.8	23.7	23.4	23.1	23.0	22.90
24.7	24.7	24.5	24.7	24.7	24.8	24.7	24.5	24.4	24.0	23.8	23.5	23.50
25.2	24.7	25.0	25.2	24.7	24.6	24.6	24.3	23.9	24.0	24.0	23.8	23.81
24.6	25.1	25.5	24.8	24.8	24.8	24.4	24.1	24.0	24.1	24.0	24.1	24.06
24.8	25.0	25.0	24.8	24.8	24.6	23.6	23.4	23.2	23.2	23.2	22.7	23.99
24.72	24.77	24.78	24.63	24.55	24.50	24.34	24.12	23.95	23.79	23.61	23.45	23.78

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	22.9	22.9	23.0	22.9	22.8	22.7	22.7	22.8	23.3	23.6	24.4	24.8
	2	22.0	21.6	21.3	21.0	20.7	20.1	20.2	21.1	22.4	22.9	23.0	23.2
	3	22.8	22.8	22.6	22.2	22.0	22.0	21.5	22.4	22.7	22.9	22.8	23.6
	4	22.5	22.4	22.2	21.8	21.6	21.4	21.3	22.0	23.3	23.6	23.8	23.8
	5	22.6	22.4	22.2	22.0	21.7	21.5	21.6	22.4	22.5	23.2	23.9	24.2
	6	23.2	23.0	22.9	22.6	22.3	22.1	22.0	22.9	23.5	23.7	24.1	24.3
	7	23.5	23.4	23.1	22.6	22.4	22.3	22.3	23.1	23.9	24.2	24.4	24.7
	8	22.4	22.4	22.3	22.3	22.3	22.3	22.8	23.7	24.1	24.5	24.2	24.7
	9	23.5	23.0	22.8	22.3	22.2	22.2	22.1	22.0	22.1	22.6	23.0	23.1
	10	22.0	21.6	21.3	21.0	21.0	20.8	20.9	21.7	22.4	22.8	23.0	23.5
	11	21.9	21.8	21.8	21.8	21.7	21.4	21.6	22.4	23.0	23.4	23.6	23.7
	12	22.6	22.7	22.6	22.5	22.3	22.0	22.0	22.6	23.7	24.0	24.4	24.5
	13	23.2	23.1	22.8	22.7	22.6	22.4	22.5	22.9	24.0	24.2	24.7	25.5
	14	23.3	23.2	23.1	23.0	23.1	23.2	23.3	23.4	23.9	24.1	24.2	23.4
	15	23.2	23.3	23.3	23.2	22.8	22.8	22.8	23.3	23.7	24.0	24.2	24.2
	16	23.6	22.5	21.6	21.0	20.7	20.6	20.5	21.8	22.2	23.0	23.2	22.8
	17	22.4	21.8	21.4	21.4	21.2	21.4	21.4	21.5	22.3	23.1	23.1	23.1
	18	20.9	20.8	20.6	20.5	20.3	20.1	20.2	20.9	21.9	22.3	22.8	23.4
	19	22.6	22.4	21.7	21.3	21.0	20.7	20.7	21.4	23.0	23.1	23.4	23.6
	20	22.6	22.4	22.2	21.6	21.3	21.0	21.0	21.6	22.8	23.3	23.6	23.6
	21	23.0	22.6	22.0	21.8	21.3	21.0	21.0	21.5	22.5	23.6	23.4	23.8
	22	22.1	21.9	21.7	21.4	21.2	20.8	20.8	20.9	21.8	22.0	22.1	22.3
	23	22.1	21.8	21.6	21.0	20.7	20.3	20.3	20.8	21.9	22.4	22.7	22.0
	24	21.6	21.4	21.0	20.8	20.4	20.1	20.1	20.8	22.1	22.2	22.1	22.4
	25	22.2	22.0	21.8	21.6	21.3	21.0	21.0	21.8	22.8	23.3	23.4	23.4
	26	22.3	22.3	22.1	21.9	22.0	22.0	22.1	22.4	22.8	23.4	22.8	22.7
	27	22.1	21.4	20.8	20.7	20.4	20.2	20.2	21.1	22.3	22.5	22.6	23.4
	28	22.0	21.8	21.6	21.4	21.2	21.0	21.0	21.7	22.3	22.8	23.1	23.1
	29	22.9	22.8	22.4	22.1	21.6	21.2	21.2	21.6	22.4	22.7	22.8	23.4
	30	22.2	21.3	20.8	20.7	20.7	20.3	20.1	21.4	22.6	22.4	22.4	22.8
	31	22.4	22.1	21.8	21.6	21.4	21.4	21.3	21.7	22.5	22.7	22.8	23.1
Hourly Means.		22.54	22.29	22.01	21.76	21.55	21.36	21.37	21.99	22.80	23.18	23.35	23.55
AUGUST.	1	21.2	21.1	20.8	20.6	20.4	20.1	20.2	20.8	22.1	22.4	23.1	23.3
	2	20.7	20.5	20.4	20.3	20.1	19.9	20.0	20.6	21.7	21.3	21.1	21.4
	3	19.5	19.3	19.2	18.7	18.5	18.3	18.5	19.2	20.5	20.7	20.4	20.4
	4	19.9	19.7	19.5	19.1	18.9	18.8	18.9	19.9	21.0	20.8	20.8	22.0
	5	20.8	20.4	20.2	19.8	19.8	19.5	19.2	19.9	21.3	21.8	22.4	22.9
	6	21.8	21.3	21.0	20.8	20.5	20.4	20.6	21.4	22.7	23.4	23.1	23.4
	7	20.5	20.3	20.1	19.5	19.1	18.5	18.3	19.0	20.1	21.0	21.3	21.9
	8	18.6	18.4	18.2	18.1	18.0	17.5	17.5	18.5	19.7	20.0	20.1	19.9
	9	19.5	19.1	18.8	18.8	18.4	17.9	18.1	18.3	19.5	19.3	20.0	20.8
	10	20.6	20.5	19.8	19.5	19.5	19.2	19.3	19.9	21.2	21.2	21.0	21.6
	11	20.6	20.5	20.4	19.9	19.6	19.3	19.5	20.2	21.4	21.5	22.1	22.5
	12	21.5	21.2	20.9	20.7	20.4	19.8	19.8	20.9	22.6	23.3	23.6	24.5
	13	23.2	22.9	22.7	22.3	22.0	21.6	21.8	22.8	23.8	24.0	23.8	24.0
	14	23.0	22.6	22.6	22.1	21.8	21.5	21.8	22.4	23.3	23.6	23.7	24.5
	15	23.4	23.1	22.7	22.4	22.5	22.1	21.9	22.4	23.4	23.6	24.2	24.5
	16	23.4	23.4	23.1	21.8	21.0	20.8	21.0	22.2	24.1	24.2	24.4	24.6
	17	23.8	23.6	23.5	23.2	22.7	22.0	21.9	23.1	23.7	23.4	23.7	23.9
	18	23.0	22.6	22.3	22.0	21.8	21.6	21.8	22.6	23.6	23.6	23.6	24.5
	19	23.5	23.4	23.4	23.2	22.8	22.4	22.5	23.0	23.0	23.2	23.6	24.4
	20	23.5	23.2	23.0	21.6	21.2	20.8	20.7	22.2	23.2	23.8	23.8	24.4
	21	23.8	23.5	22.6	21.2	20.6	20.2	20.2	21.4	23.6	23.8	23.8	24.1
	22	22.6	22.4	22.2	22.3	22.0	21.4	21.1	22.7	23.1	23.7	23.3	23.7
	23	22.8	23.0	22.6	22.1	20.3	19.9	19.8	21.0	22.8	23.4	23.1	23.6
	24	23.1	22.9	23.6	22.0	21.6	20.9	20.8	22.0	22.5	23.0	22.8	24.0
	25	22.4	22.5	22.1	21.8	20.9	20.7	20.8	21.6	22.5	23.0	23.1	22.8
	26	22.6	22.2	21.4	20.7	20.3	19.8	20.2	21.4	22.3	22.6	23.1	23.8
	27	22.2	21.2	20.8	20.5	20.3	20.3	20.5	21.5	22.4	23.0	22.6	23.1
	28	21.6	21.4	21.0	20.8	20.5	20.1	19.9	21.0	22.6	22.6	23.2	22.8
	29	21.9	21.8	21.6	21.3	21.2	21.0	21.0	22.4	22.7	22.5	22.8	23.0
	30	22.6	21.1	20.2	19.5	19.2	18.9	19.1	19.7	21.7	22.2	22.1	22.0
	31	21.6	21.3	20.8	20.5	20.1	19.9	20.2	21.5	22.2	22.6	22.7	23.4
Hourly Means.		21.91	21.63	21.34	20.87	20.52	20.16	20.22	21.15	22.27	22.53	22.66	23.09

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
25.1	25.0	24.9	24.5	24.1	24.2	24.3	24.2	24.2	24.2	24.0	23.3	23.78
23.6	24.8	24.7	24.0	23.8	23.8	23.8	23.6	23.2	22.9	22.9	22.9	22.65
24.0	24.0	24.1	24.2	24.2	24.0	24.1	24.1	23.7	23.4	23.0	22.8	23.16
23.5	24.1	24.8	24.6	24.6	23.9	23.6	23.6	23.6	23.4	23.1	22.8	23.14
24.8	25.0	25.0	25.0	24.8	24.6	24.7	24.1	24.1	24.1	23.8	23.6	23.49
25.2	25.2	24.5	24.5	24.5	24.6	24.4	24.4	24.3	24.0	23.8	23.6	23.73
25.2	25.4	24.9	24.6	25.0	24.5	24.5	24.5	24.6	24.4	23.7	22.4	23.90
24.3	25.1	24.8	24.6	24.3	24.0	24.0	23.8	24.0	23.8	23.8	23.7	23.68
23.8	23.5	23.1	23.6	24.1	23.6	23.4	23.2	23.0	22.8	22.7	22.5	22.93
23.3	23.7	23.7	23.9	23.6	23.4	23.1	22.9	22.9	22.8	22.4	22.2	22.50
24.2	24.4	24.0	24.2	23.7	23.4	23.3	23.3	23.2	23.0	22.6	22.6	22.92
24.4	24.7	24.8	24.9	24.5	24.4	23.8	24.0	24.0	24.0	23.8	23.4	23.61
25.5	24.7	25.2	25.1	24.9	24.8	24.2	23.9	24.0	24.2	23.6	23.5	23.93
23.5	24.2	24.5	24.5	24.6	24.2	23.0	22.6	22.6	22.8	23.1	23.2	23.50
24.9	25.0	24.6	24.3	24.4	24.6	24.6	24.3	24.2	24.0	23.9	23.7	23.89
22.7	23.5	23.8	23.6	23.4	23.6	23.6	23.0	22.6	22.9	22.7	22.8	22.57
23.3	23.3	22.7	22.2	22.6	23.0	23.0	22.6	22.4	21.8	21.6	21.3	22.25
23.6	23.7	23.4	23.4	23.2	23.3	23.4	23.2	23.3	23.2	23.2	22.8	22.27
23.6	24.4	24.4	24.2	23.7	23.7	23.7	23.6	23.5	23.3	23.2	23.0	22.88
23.8	23.6	23.6	23.6	23.9	23.8	24.0	24.1	24.0	23.5	23.2	23.0	22.96
23.8	23.8	23.6	23.3	23.3	22.6	22.0	22.4	22.7	22.5	22.7	22.3	22.60
22.4	23.5	23.3	22.8	23.3	22.9	23.2	23.0	22.7	22.6	22.5	22.2	22.23
21.4	22.4	22.6	23.0	22.9	23.0	23.1	23.0	22.6	22.3	22.2	21.9	22.00
22.5	23.1	23.3	23.6	23.5	23.5	23.3	23.4	23.2	22.8	22.6	22.5	22.18
24.2	24.0	24.4	24.1	23.6	23.6	23.9	24.2	23.9	23.3	23.0	22.6	22.93
23.0	22.9	22.8	22.9	22.7	22.7	22.8	23.1	23.0	22.8	22.7	22.8	22.63
23.6	23.7	23.8	23.8	23.7	23.6	23.2	23.2	23.1	22.8	22.4	22.4	22.38
23.4	23.5	23.7	24.1	24.1	23.8	23.9	23.8	23.6	23.4	23.4	23.2	22.79
24.2	23.7	23.0	22.7	22.9	23.2	23.2	23.1	22.8	22.9	22.6	22.4	22.66
23.2	22.8	23.4	23.8	23.2	23.6	23.4	23.2	23.2	23.2	23.0	23.0	22.36
23.8	23.8	23.8	23.7	23.4	22.9	22.6	22.2	21.8	21.8	21.6	21.2	22.39
23.80	24.02	23.97	23.91	23.82	23.70	23.58	23.47	23.35	23.19	22.99	22.76	22.93
24.1	23.3	23.6	23.4	23.1	22.8	22.3	22.1	21.8	21.6	21.3	20.8	21.93
22.1	22.3	22.1	22.1	22.0	21.8	21.8	21.8	21.6	21.2	20.8	20.3	21.16
20.6	20.9	21.0	22.1	21.7	22.2	22.0	21.7	21.4	21.1	20.7	20.5	20.38
22.5	21.9	21.6	22.0	22.8	22.6	22.5	22.6	21.6	21.6	21.2	21.1	20.97
22.8	23.4	23.3	22.8	22.9	23.4	23.4	23.6	23.2	22.6	22.5	22.1	21.83
23.2	22.9	24.1	23.4	22.9	22.6	22.8	23.1	23.4	23.0	21.1	20.8	22.24
23.0	23.1	22.6	22.1	22.1	21.6	21.8	21.8	21.7	21.4	21.2	19.1	20.88
21.1	21.5	21.5	21.8	22.6	22.3	22.1	22.1	22.0	21.6	21.1	20.6	20.20
21.6	21.6	21.6	22.1	22.3	22.0	21.7	21.6	21.4	21.1	20.9	20.9	20.30
21.7	21.7	21.7	22.3	22.0	21.8	22.0	21.6	21.7	21.4	21.0	20.7	20.95
23.4	23.5	22.7	23.0	23.1	22.9	22.5	22.5	22.6	22.4	22.1	21.8	21.67
24.8	24.6	24.1	23.8	23.6	23.6	23.9	23.8	23.8	23.8	23.8	23.5	22.76
24.2	24.6	24.7	24.2	23.9	23.6	23.5	23.5	23.4	23.1	23.0	23.0	23.32
25.0	24.1	23.6	23.8	24.0	24.2	24.2	24.2	24.0	23.8	23.6	23.4	23.37
24.3	23.8	23.7	23.8	24.0	24.2	24.2	23.7	23.7	23.8	23.8	23.4	23.44
25.0	24.4	24.2	24.5	24.1	24.0	24.1	24.5	24.2	24.2	24.2	23.9	23.55
24.1	23.9	23.6	23.7	23.7	23.6	24.1	24.0	23.9	23.8	23.6	23.5	23.50
24.5	24.3	24.1	24.2	24.2	24.2	24.0	23.8	23.7	23.7	23.5	23.5	23.36
24.0	24.2	24.1	24.5	24.6	24.4	24.5	24.4	24.2	24.0	23.9	23.5	23.70
24.4	23.9	23.7	23.8	23.9	24.2	24.2	24.2	24.2	24.0	24.0	24.0	23.33
24.2	24.6	24.6	24.7	24.5	24.4	24.2	24.1	23.7	23.4	23.2	23.0	23.23
24.5	24.1	23.6	23.4	23.4	23.7	24.0	24.0	23.8	23.4	23.2	23.0	23.11
24.0	23.3	23.3	22.8	23.2	23.4	23.5	23.4	23.4	23.5	23.3	23.2	22.70
23.9	24.0	23.8	23.4	23.6	23.8	23.8	23.7	23.5	23.2	23.2	23.0	23.00
23.8	23.4	22.8	22.5	23.0	23.2	23.0	23.1	23.2	23.0	22.9	22.8	22.54
23.9	23.7	22.9	23.5	23.2	23.0	23.0	22.8	22.8	22.8	22.6	22.4	22.38
23.8	23.7	23.6	23.7	23.6	22.8	23.2	23.2	23.2	22.8	22.4	22.0	22.35
23.6	23.2	23.2	23.2	23.2	23.3	23.2	23.4	23.2	22.8	22.6	22.2	22.28
23.1	23.4	23.0	22.8	22.7	23.2	23.2	23.4	23.5	23.6	23.2	23.0	22.55
23.2	24.2	23.5	23.2	23.0	23.2	22.8	22.6	22.4	22.0	22.1	21.7	21.76
22.8	22.2	22.4	22.6	22.6	23.0	23.0	23.0	23.2	23.1	22.8	22.6	22.09
23.46	23.35	23.17	23.20	23.21	23.19	23.18	23.14	23.01	22.80	22.54	22.24	22.28

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	22.6	22.4	22.2	22.2	22.0	21.6	21.6	21.8	22.5	22.6	22.8	22.2
	2	20.6	20.1	19.9	19.6	19.6	19.5	19.7	20.8	21.6	22.2	22.6	23.6
	3	21.8	21.5	21.1	20.9	20.5	20.3	20.3	21.2	22.4	22.8	23.0	22.9
	4	22.2	22.0	22.0	21.8	22.0	21.7	21.7	22.4	22.8	23.4	23.6	23.6
	5	21.6	21.4	21.0	20.8	20.5	20.4	20.5	21.1	22.2	22.1	22.8	23.5
	6	21.2	21.0	20.8	20.8	20.7	20.3	20.7	21.6	22.5	23.0	22.8	23.6
	7	20.9	20.8	20.7	20.5	20.2	19.9	20.1	21.2	22.6	23.0	22.8	24.9
	8	22.8	22.6	22.4	22.2	22.0	21.7	21.8	22.8	23.7	24.2	24.4	25.2
	9	18.5	18.2	17.8	17.6	17.3	17.1	17.0	18.9	20.5	22.6	22.8	23.7
	10	21.5	21.6	21.2	21.1	21.0	20.8	21.2	21.7	23.2	24.0	24.2	24.7
	11	21.2	21.1	20.8	20.7	20.5	20.5	20.8	22.5	23.3	23.4	23.7	24.2
	12	21.5	21.4	21.2	20.8	20.8	20.8	21.2	22.4	23.2	23.4	23.8	24.4
	13	22.0	21.7	21.4	21.0	20.8	20.6	21.0	22.4	23.7	23.5	23.0	23.8
	14	21.4	21.1	20.7	20.1	19.7	19.8	19.8	21.2	21.3	21.5	21.6	22.8
	15	20.8	20.6	20.4	20.1	19.9	19.6	19.9	21.5	22.6	22.8	23.2	23.6
	16	21.7	21.5	21.1	20.9	20.7	20.5	20.7	22.1	23.3	23.0	23.4	23.6
	17	22.8	22.6	22.4	22.2	21.8	21.5	21.6	22.2	23.3	23.6	23.6	24.0
	18	22.2	21.6	20.8	20.7	20.4	20.1	20.5	21.6	23.2	22.7	22.6	23.0
	19	22.8	22.4	22.1	21.8	21.7	21.3	21.5	22.1	23.3	22.7	22.6	23.0
	20	22.6	21.8	21.4	20.8	20.6	20.5	20.8	21.7	23.0	23.4	23.6	23.7
	21	21.1	20.8	20.8	20.9	20.7	20.5	21.0	22.8	23.2	23.2	24.0	24.2
	22	22.2	22.0	21.8	21.6	21.3	20.9	21.0	22.2	22.8	22.8	23.6	24.4
	23	22.1	21.7	21.8	21.9	21.5	21.2	21.4	22.6	23.4	23.5	24.1	24.3
	24	21.6	21.2	21.0	20.8	20.7	20.4	20.7	21.6	22.2	22.0	20.8	24.2
	25	20.2	19.6	19.5	19.2	18.7	18.7	19.5	20.5	21.6	20.8	21.5	21.6
	26	21.6	21.0	20.7	20.0	19.4	19.4	20.1	21.7	22.9	22.7	23.2	22.1
	27	23.3	23.0	22.2	21.8	21.4	20.8	20.8	22.2	23.6	23.8	24.6	24.8
	28	22.7	22.3	22.0	21.6	21.2	21.0	21.2	22.6	23.6	22.9	22.3	22.4
	29	20.9	20.8	20.3	19.9	19.9	19.5	20.1	21.4	22.9	23.0	24.7	23.0
	30	21.8	21.6	21.4	20.8	20.7	20.1	20.7	22.3	23.6	24.2	24.5	25.2
Hourly Means.		21.67	21.38	21.10	20.84	20.61	20.37	20.63	21.77	22.80	22.96	23.21	23.67
OCTOBER.	1	22.2	22.0	21.6	21.4	21.0	20.8	21.2	22.3	22.6	22.6	23.2	23.0
	2	20.4	20.1	19.9	19.7	19.5	19.3	19.5	20.8	21.3	22.0	22.6	23.6
	3	22.2	21.7	21.4	21.0	20.8	20.8	21.0	21.7	23.0	23.4	23.7	24.4
	4	22.8	22.2	22.0	21.6	21.1	20.9	21.2	22.3	22.6	22.6	22.8	24.7
	5	18.7	18.8	19.1	18.8	18.7	18.7	19.0	20.0	22.2	22.4	23.7	24.4
	6	23.4	23.0	22.9	22.8	22.4	22.0	21.4	21.1	21.2	21.6	21.4	22.8
	7	22.0	21.1	20.8	20.4	20.0	19.7	19.8	20.2	19.7	20.8	21.4	21.6
	8	21.4	21.1	20.6	20.0	19.7	19.4	20.0	21.6	22.5	22.5	23.5	22.9
	9	22.5	21.4	20.5	20.2	20.1	19.9	20.3	22.2	22.7	23.2	23.8	24.6
	10	20.6	20.1	19.9	19.9	19.8	19.7	20.0	20.9	22.8	22.3	25.0	23.4
	11	21.2	21.0	20.9	20.8	20.7	20.4	20.7	21.4	22.6	22.3	22.2	23.5
	12	21.4	21.2	21.1	20.8	20.7	20.6	20.8	22.6	23.4	23.6	24.3	24.4
	13	22.2	21.6	21.4	21.3	21.3	21.2	21.6	22.6	23.2	28.1	24.2	24.6
	14	22.2	22.0	21.7	21.6	21.6	21·4	21.9	22.9	23.1	23.3	23.3	24.3
	15	22.5	22.4	22.2	22.2	21.9	21.6	21.8	22.0	23.5	23.8	24.7	25.1
	16	21.7	21.4	21.6	21.4	21.3	21.2	21.6	23.0	24.2	23.8	24.8	24.6
	17	22.8	22.0	21.8	21.4	21.4	21.1	21.4	22.0	22.4	22.8	23.4	24.2
	18	21.3	20.8	20.6	20.2	19.8	19.6	20.3	21.6	22.2	22.1	22.4	23.0
	19	22.3	22.0	21.6	21.4	21.2	21.2	21.8	22.8	23.5	24.2	24.4	24.7
	20	22.2	21.6	22.1	21.7	21.4	21.3	21.8	23.2	24.3	24.4	25.4	25.2
	21	21.6	21.2	20.8	20.5	20.3	20.3	21.1	22.0	22.8	23.3	24.1	25.7
	22	22.6	22.2	21.8	21.6	21.4	21.3	21.6	22.8	23.0	23.7	24.4	25.0
	23	22.6	22.4	22.2	22.1	21.7	21.5	22.2	24.0	24.2	24.3	24.8	25.4
	24	23.0	22.8	22.8	22.2	22.2	22.1	22.1	24.3	24.0	24.0	24.6	24.8
	25	23.4	23.1	23.0	23.0	23.1	22.6	23.3	24.4	24.6	24.8	25.3	25.4
	26	22.0	21.8	21.6	21.4	21.4	21.2	22.0	23.6	24.2	23.8	25.3	24.4
	27	23.4	23.4	23.0	22.9	22.6	22.6	23.1	24.6	24.6	24.0	24.2	24.0
	28	21.8	21.4	21.4	21.4	21.2	21.2	21.8	22.6	23.4	23.7	24.0	24.6
	29	21.8	21.5	21.4	21.2	21.2	21.2	21.5	22.8	23.6	24.2	34.5	24.7
	30	22.7	22.3	22.0	21.7	21.5	21.2	21.8	23.0	23.4	23.8	24.6	24.8
	31	23.0	22.6	22.1	22.0	21.6	21.6	22.3	23.0	23.8	23.8	24.5	24.6
Hourly Means.		22.06	21.68	21.48	21.25	21.05	20.89	21.29	22.40	23.05	23.23	23.89	24.27

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
23.4	23.7	23.6	23.4	23.2	22.1	22.0	22.0	22.0	22.0	21.4	21.0	22.35
23.9	24.1	23.8	23.9	23.1	23.3	23.4	23.2	23.0	22.8	22.6	22.1	22.04
23.4	23.6	23.6	23.2	23.2	23.2	23.3	23.0	23.0	22.9	22.6	22.5	22.34
23.8	24.3	24.6	23.5	23.6	23.6	22.5	22.8	22.6	22.3	22.2	21.9	22.79
23.2	22.6	24.8	24.3	23.6	23.4	23.2	22.8	22.0	22.0	21.6	21.6	22.21
22.6	22.0	21.6	20.8	21.1	21.8	22.1	22.3	22.3	22.0	21.9	21.2	21.70
24.9	24.8	24.7	24.4	24.5	24.5	24.2	24.0	23.8	23.7	23.4	23.1	22.82
25.2	24.8	23.6	23.2	22.1	20.2	20.8	20.8	20.7	20.1	19.5	19.1	22.33
24.5	24.4	24.6	24.2	24.0	24.1	24.0	23.3	23.2	22.8	22.6	22.2	21.50
24.5	24.0	24.2	23.6	23.7	23.7	23.4	23.0	22.6	22.5	21.8	21.7	22.70
24.7	24.2	24.0	23.8	23.8	23.6	23.4	22.9	22.8	22.2	22.0	21.8	22.58
24.7	24.2	24.2	24.4	24.2	24.2	24.2	23.8	23.8	23.2	22.8	22.6	22.97
23.4	23.8	23.2	23.4	23.6	23.8	22.8	23.7	23.3	23.0	22.4	22.0	22.64
23.0	22.4	22.1	22.4	22.7	23.2	23.2	22.9	22.8	22.8	22.8	22.7	21.83
23.0	23.4	23.3	23.1	23.0	23.1	23.2	23.4	23.2	23.0	22.8	21.9	22.14
23.7	23.8	23.9	23.4	23.3	23.2	22.9	23.1	23.2	23.1	23.0	23.3	22.60
24.5	23.6	23.4	23.1	23.5	23.6	24.0	24.0	23.9	23.6	22.6	22.4	23.08
24.2	23.9	23.2	23.2	23.4	23.4	23.2	23.4	23.5	23.3	23.1	22.9	22.50
23.8	23.6	23.3	23.5	23.7	23.8	24.0	24.1	23.8	23.6	23.4	23.0	22.95
24.2	23.9	24.0	23.6	23.6	23.6	23.8	24.0	23.8	22.9	21.7	21.4	22.68
24.5	24.4	24.6	24.4	24.4	23.8	23.3	23.5	23.3	22.8	22.8	22.4	22.81
24.6	24.4	25.1	24.4	24.0	23.7	23.8	23.8	23.6	23.0	22.6	22.3	23.00
23.6	22.8	22.2	22.8	22.8	22.6	22.7	22.6	22.5	22.5	22.0	21.6	22.51
22.2	22.6	22.7	22.0	22.6	22.0	21.6	21.4	21.3	20.8	20.7	20.4	21.56
21.2	23.3	22.6	22.6	22.7	22.6	22.7	22.4	21.9	21.6	21.6	21.6	21.18
22.0	22.0	22.8	24.2	23.6	23.3	23.5	23.7	23.6	23.6	23.6	23.4	22.25
24.6	24.3	24.8	23.5	22.8	23.9	23.6	23.4	23.4	26.2	23.6	23.2	23.32
21.8	22.8	21.8	21.7	21.4	22.7	22.1	22.0	21.9	21.4	21.3	20.9	21.98
24.3	24.2	24.3	23.7	23.9	24.2	23.3	23.1	22.8	22.4	22.2	21.8	22.36
25.2	24.4	24.5	23.8	23.8	23.7	23.6	23.8	23.4	23.2	22.9	22.8	23.00
23.75	23.68	23.64	23.38	23.30	23.26	23.13	23.07	22.90	22.71	22.32	22.03	22.42
22.6	22.2	22.6	24.8	24.0	23.4	23.0	22.6	22.4	22.0	21.5	20.9	22.33
23.7	24.0	24.4	24.0	24.0	23.6	23.6	23.4	23.0	23.0	22.6	22.6	22.11
24.8	24.7	24.4	24.6	24.7	24.5	24.1	24.1	23.7	23.6	23.3	22.8	23.10
24.4	23.9	23.3	22.8	23.0	23.7	21.8	20.2	19.7	19.5	19.4	18.8	21.97
23.2	23.7	24.0	24.0	23.7	23.8	23.9	24.0	23.8	23.8	23.8	23.5	22.07
22.9	23.0	24.9	25.0	24.9	24.0	23.5	23.2	23.0	22.8	22.7	22.3	22.84
22.6	22.4	22.7	23.6	24.4	24.2	23.8	23.2	22.6	22.2	22.0	21.4	21.78
23.4	22.7	22.9	22.9	22.8	23.1	23.2	23.2	23.4	23.4	23.2	23.1	22.19
23.8	22.9	23.1	22.8	23.0	22.8	22.7	22.3	21.8	21.6	21.3	21.2	22.11
22.3	22.8	23.5	23.7	24.2	23.8	22.2	22.0	21.9	21.5	21.6	21.4	21.89
23.2	23.6	23.3	23.0	24.3	24.3	24.1	23.9	22.4	22.0	21.7	21.5	22.29
24.8	24.8	24.6	24.3	24.0	23.8	24.0	23.8	23.7	23.6	23.4	23.0	23.03
25.2	24.6	24.0	24.3	23.7	24.3	24.2	23.8	23.7	23.1	22.8	22.6	23.11
24.6	25.0	24.4	24.4	24.6	24.6	24.7	24.6	24.7	23.8	23.1	22.9	23.36
24.2	24.2	24.2	24.3	24.2	24.0	24.0	23.8	23.8	23.6	23.2	22.1	23.30
25.4	25.0	24.7	24.2	23.6	24.8	24.5	24.2	24.0	23.7	23.6	23.2	23.40
26.9	26.6	27.5	29.0	24.3	26.9	28.4	28.5	23.4	22.6	21.6	21.6	23.92
23.4	23.6	23.6	23.4	23.8	24.4	24.0	23.6	23.3	23.2	22.9	22.6	22.32
24.8	24.8	24.5	24.6	24.8	24.8	25.0	24.8	24.4	23.7	22.8	22.4	23.44
25.6	25.2	25.0	24.3	23.6	24.0	24.1	23.9	23.7	23.0	22.4	22.0	23.39
24.8	24.6	24.9	25.0	24.2	24.4	24.3	24.0	23.6	23.2	23.2	22.8	23.03
24.8	25.1	24.6	24.8	25.1	24.9	25.2	25.0	24.0	23.6	23.4	23.1	23.54
25.0	25.0	25.0	23.8	24.2	24.6	24.4	24.5	24.4	24.2	23.7	23.4	23.73
25.0	24.6	24.9	24.5	24.5	24.7	24.6	24.9	24.8	24.4	23.8	23.5	23.88
25.0	25.4	25.3	24.4	24.8	24.7	24.4	24.0	23.6	23.2	22.5	22.0	23.97
24.7	24.8	25.2	25.2	25.1	25.1	25.4	25.3	24.0	23.9	24.0	23.7	23.71
24.8	24.0	25.1	23.5	25.1	25.6	24.6	23.4	23.0	22.6	22.4	22.2	23.70
24.4	23.9	24.2	24.4	24.4	24.4	24.4	24.2	23.8	23.5	23.0	22.3	23.14
24.7	24.8	24.6	24.6	24.6	24.6	24.5	24.2	23.8	23.8	23.2	23.0	23.33
24.5	25.0	24.5	24.6	25.0	25.2	25.2	24.8	24.5	24.4	24.0	23.3	23.66
25.0	24.9	24.9	24.8	24.8	25.0	25.2	24.8	24.5	24.5	24.2	24.0	23.81
24.34	24.25	24.35	24.31	24.24	24.39	24.23	23.94	23.43	23.13	22.78	22.43	23.02

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	23.6	23.6	23.4	23.1	22.6	22.4	23.2	24.2	24.5	24.4	25.1	24.8
	2	23.7	23.3	23.7	23.4	23.1	23.0	23.8	24.1	23.7	23.8	24.3	24.5
	3	22.4	22.2	22.2	22.1	22.0	22.0	22.4	23.2	23.8	24.2	24.2	24.4
	4	22.7	22.6	22.5	22.4	22.2	22.1	22.7	23.8	23.2	24.2	24.6	25.2
	5	22.7	22.7	22.6	22.6	22.6	22.4	23.4	24.6	24.9	25.0	25.6	25.4
	6	23.8	23.4	23.1	23.0	22.6	22.6	23.1	24.5	24.6	24.3	25.8	25.9
	7	23.6	23.1	22.0	21.9	21.7	21.6	22.4	24.1	24.4	24.4	25.0	25.5
	8	22.6	22.2	22.1	22.3	22.1	22.2	22.7	23.6	24.4	24.7	25.2	25.3
	9	22.3	22.2	22.2	22.1	22.1	21.9	22.6	23.1	23.9	24.0	24.3	24.6
	10	23.4	23.4	23.1	23.1	23.0	23.0	23.3	24.8	24.9	25.0	25.0	24.8
	11	23.2	23.2	22.9	22.8	22.6	22.6	23.2	24.4	24.6	24.5	24.0	25.1
	12	23.1	22.8	22.4	22.4	22.1	22.0	22.6	23.6	23.9	23.9	24.6	25.4
	13	23.1	22.8	22.8	22.0	21.8	21.6	22.4	23.3	23.7	24.0	24.1	25.3
	14	23.1	22.8	22.4	22.0	22.0	21.6	22.2	23.8	24.2	24.7	25.2	25.2
	15	24.5	24.1	23.8	24.0	24.1	24.2	24.6	25.0	24.8	25.0	25.6	25.6
	16	24.2	24.2	24.0	23.5	23.2	23.1	23.4	24.6	24.8	25.2	25.4	25.2
	17	23.4	23.3	23.4	23.2	23.4	23.5	24.2	24.8	24.8	24.7	24.7	24.9
	18	23.4	23.3	23.3	23.4	23.0	23.0	23.6	24.3	24.2	24.4	24.6	24.8
	19	23.8	23.8	23.2	23.1	22.8	22.7	23.6	24.3	24.5	24.5	25.2	25.2
	20	23.2	23.0	22.7	22.6	22.4	22.3	22.8	23.8	24.6	25.0	25.5	25.2
	21	23.7	23.4	23.4	23.2	23.1	23.0	23.4	23.8	24.2	24.1	25.1	25.1
	22	23.3	23.0	22.6	22.4	21.8	21.6	22.1	23.8	24.6	24.7	25.3	25.2
	23	23.3	23.2	23.0	22.8	22.7	22.6	23.6	24.6	24.0	23.9	24.3	25.4
	24	22.8	22.8	22.7	22.6	22.6	22.6	23.2	23.8	23.8	24.2	25.0	24.8
	25	22.6	23.0	23.2	23.3	22.9	22.6	23.0	23.6	24.6	25.0	25.4	25.3
	26	23.4	23.2	23.0	23.2	23.2	23.4	23.8	24.8	25.4	25.4	25.4	25.3
	27	23.8	23.7	23.8	23.6	23.4	23.2	23.5	23.9	24.8	24.6	25.1	25.2
	28	23.1	22.9	22.7	22.6	22.4	22.4	23.2	24.0	24.4	24.3	24.4	25.3
	29	23.6	23.6	23.6	23.7	23.7	23.8	24.5	24.6	25.1	25.0	25.4	25.6
	30	24.2	24.1	24.2	24.1	24.2	24.2	24.3	24.6	24.8	23.6	22.2	22.6
Hourly Means.		23.32	23.16	23.00	22.88	22.71	22.64	23.23	24.11	24.40	24.49	24.85	25.07
DECEMBER.	1	23.0	22.8	22.6	22.5	22.4	22.4	22.8	23.8	24.0	24.4	25.0	25.0
	2	23.0	22.8	22.7	22.8	22.6	22.5	23.3	24.0	24.7	24.4	24.9	24.6
	3	24.0	23.8	23.6	23.4	23.2	23.2	23.8	24.8	24.6	24.7	25.3	25.2
	4	24.1	23.8	23.8	23.8	23.5	23.6	23.8	24.6	25.2	25.0	24.8	25.3
	5	23.8	23.6	23.5	23.4	23.3	23.2	23.9	24.6	24.8	25.2	26.0	25.0
	6	23.8	23.8	23.7	23.6	23.5	23.3	23.4	24.2	24.8	24.6	24.8	25.6
	7	22.6	22.6	22.6	22.4	22.4	22.4	22.8	23.0	23.7	23.4	23.7	24.2
	8	24.1	24.0	23.6	23.4	23.2	23.0	23.4	24.0	24.5	24.6	25.0	25.4
	9	22.6	22.6	22.5	22.3	22.2	22.2	23.0	23.6	24.6	24.7	24.6	24.0
	10	22.7	22.9	23.2	23.2	23.2	23.3	24.1	24.8	25.2	25.4	25.1	25.4
	11	23.3	22.6	22.5	22.5	22.6	22.7	23.2	23.2	24.0	24.0	24.8	24.6
	12	24.0	23.9	23.9	23.8	23.4	23.3	23.4	23.9	24.2	24.4	25.0	24.7
	13	23.8	23.4	23.4	23.2	23.0	22.9	23.3	23.8	24.3	24.6	24.9	25.6
	14	23.2	23.2	22.7	22.4	22.6	22.9	23.0	24.1	24.8	24.4	25.2	25.0
	15	22.4	22.6	22.6	22.8	22.8	23.0	23.3	23.8	24.5	25.0	25.1	24.8
	16	24.0	24.0	24.0	23.8	23.7	23.6	24.4	24.9	25.0	25.5	25.7	26.1
	17	23.9	23.9	24.1	23.9	23.9	23.8	24.1	24.2	24.8	25.0	25.4	25.4
	18	23.4	23.2	23.2	22.8	22.7	22.8	23.5	23.9	24.1	24.6	25.3	24.9
	19	23.7	23.4	23.0	22.9	22.6	22.5	22.7	23.3	24.0	24.8	24.6	24.5
	20	23.9	23.8	23.8	23.6	23.6	23.5	23.7	24.0	24.6	25.2	25.0	25.8
	21	23.8	23.6	23.4	23.3	23.2	23.2	23.5	24.2	24.4	24.6	25.2	25.6
	22	23.9	23.7	23.6	23.5	23.3	23.2	23.7	24.4	24.4	25.2	25.2	25.7
	23	24.6	24.6	24.4	24.2	24.0	23.9	23.9	24.4	24.9	24.9	25.4	25.1
	24	24.6	24.2	23.7	23.6	23.4	23.3	24.0	25.0	25.1	25.6	26.0	26.2
	25	24.7	24.6	24.4	24.4	24.4	24.2	25.0	25.7	25.8	25.7	26.5	25.6
	26	24.4	24.2	24.1	24.1	24.1	24.0	24.6	25.8	25.8	26.2	26.0	27.0
	27	24.9	23.5	23.2	23.3	23.4	23.5	23.7	24.4	25.0	26.0	25.9	26.2
	28	24.0	24.0	23.8	23.8	23.8	23.8	24.1	24.2	24.6	24.5	24.8	24.6
	29	24.3	24.2	24.1	24.0	23.9	23.8	24.2	24.8	25.4	25.4	25.6	25.8
	30	25.0	24.8	24.6	24.4	24.4	24.4	25.0	25.7	26.2	26.4	26.3	25.9
	31	24.2	24.1	24.1	24.1	24.1	24.1	25.0	25.6	26.3	26.5	26.5	26.5
Hourly Means.		23.80	23.62	23.50	23.39	23.30	23.27	23.73	24.35	24.78	25.00	25.28	25.33

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.8	26.1	25.1	24.8	26.0	26.7	26.5	26.0	24.2	24.1	24.0	24.0	24.47
25.4	24.8	24.2	24.1	24.0	24.1	24.1	23.8	23.6	23.2	23.0	22.8	23.81
25.0	24.4	24.6	24.3	24.5	24.0	24.2	24.2	23.9	23.6	23.4	23.0	23.51
25.1	24.8	25.8	25.2	25.5	25.2	25.2	24.5	23.6	23.2	23.1	23.0	23.85
25.0	25.6	25.6	25.5	25.1	24.8	24.9	24.8	24.7	24.6	24.2	23.9	24.30
23.8	25.1	27.0	25.4	24.6	25.1	25.2	25.1	24.8	24.6	24.2	24.0	24.40
25.3	25.4	24.8	25.4	25.2	25.3	23.4	23.1	23.1	23.0	22.8	22.5	23.71
25.4	25.4	25.0	24.9	25.0	22.5	22.0	22.2	22.3	22.2	22.2	22.0	23.35
24.9	24.8	25.0	25.0	24.8	25.2	25.0	25.1	24.8	24.2	24.2	23.6	23.83
24.8	25.2	25.5	25.6	25.0	24.8	23.3	23.5	23.1	23.1	23.0	23.1	24.03
24.4	24.6	26.0	25.0	25.0	24.9	24.8	24.6	24.0	23.8	23.4	23.2	24.03
23.4	23.4	24.8	24.6	24.4	24.8	24.8	24.2	24.2	24.0	23.8	23.4	23.69
25.2	25.2	25.0	25.1	24.8	25.1	25.0	25.0	24.5	24.4	24.0	23.6	23.91
25.3	25.4	25.6	25.4	25.3	25.2	25.4	25.4	24.8	24.9	25.0	24.6	24.23
25.3	25.5	25.6	25.8	25.4	24.2	24.2	23.8	23.8	23.9	24.2	24.3	24.64
25.1	25.1	25.2	25.5	25.1	25.2	25.6	25.5	24.1	24.1	23.4	23.4	24.50
26.1	25.0	24.7	25.0	24.4	24.8	24.2	24.1	23.6	23.4	23.4	22.4	24.14
25.5	25.8	25.1	24.7	24.5	24.8	25.0	25.0	24.8	24.7	24.6	24.2	24.33
25.4	25.4	25.0	25.6	25.4	25.6	25.2	23.8	23.8	23.8	23.6	23.4	24.28
24.6	25.2	24.8	24.4	24.4	24.2	23.5	23.0	23.4	23.4	23.4	23.7	23.80
25.6	25.8	25.7	24.8	24.8	24.8	24.9	25.2	24.4	23.8	23.2	23.2	24.24
25.0	25.2	25.2	25.4	25.4	25.2	24.8	24.8	23.8	23.4	23.4	23.5	23.98
24.6	25.1	25.5	25.1	24.8	24.9	25.0	24.0	23.7	23.6	23.4	23.1	24.01
25.2	25.2	24.7	24.7	24.8	24.1	23.2	22.4	22.5	22.5	22.5	22.5	23.55
25.7	25.8	25.4	25.7	25.6	25.4	25.4	25.6	24.6	23.8	23.7	23.4	24.36
25.1	25.0	25.7	26.4	26.6	25.7	24.5	24.2	24.2	24.0	23.9	23.9	24.53
25.2	25.6	25.0	25.0	24.6	25.1	24.6	23.2	23.4	23.4	23.2	23.2	24.17
25.8	25.5	25.5	25.4	25.1	24.0	23.8	23.7	23.8	23.6	23.8	23.8	23.98
25.7	25.4	25.7	25.3	25.2	22.4	23.6	23.6	23.7	23.8	24.0	24.2	24.37
22.8	23.6	23.8	23.9	24.0	23.8	23.7	23.6	23.4	23.4	23.2	23.0	23.72
25.02	25.15	25.22	25.10	24.98	24.73	24.50	24.23	23.89	23.72	23.57	23.40	24.06
25.1	25.3	25.2	25.4	25.3	24.4	24.3	24.0	23.8	23.6	23.3	23.3	23.90
24.4	24.9	25.2	24.2	24.3	24.7	24.5	24.2	24.1	24.2	24.1	24.1	23.97
25.4	25.3	25.0	25.0	25.0	25.3	24.8	24.4	25.0	24.8	24.4	24.2	24.51
24.9	24.4	25.5	25.5	25.0	25.6	24.6	24.3	24.4	24.2	24.2	24.0	24.50
25.4	25.4	25.9	25.8	25.5	24.4	23.8	23.7	24.0	24.0	24.0	24.0	24.43
25.2	25.6	24.6	23.2	23.3	22.7	22.7	22.7	22.6	22.7	22.6	22.6	23.73
23.9	24.2	23.9	25.0	25.2	25.0	24.6	24.6	24.4	24.3	24.0	24.1	23.71
23.8	24.1	24.2	23.3	23.0	22.7	22.8	22.7	22.6	22.6	22.7	22.6	23.55
24.1	25.1	24.7	24.5	24.6	24.8	25.3	25.3	25.3	23.0	22.4	22.8	23.78
24.8	25.0	25.5	25.6	25.1	24.0	24.2	24.2	23.8	23.9	23.8	23.7	24.25
25.2	25.4	24.8	24.3	24.1	24.2	24.1	24.4	24.6	24.2	23.8	23.4	23.85
25.5	25.4	25.2	25.5	25.0	23.9	24.1	24.3	24.3	24.2	24.1	24.0	24.31
25.3	25.0	25.1	25.2	24.9	24.6	25.2	24.8	24.6	24.1	23.5	23.4	24.25
25.5	24.9	25.5	25.3	25.2	25.7	24.8	24.3	23.5	22.8	22.5	22.6	24.00
26.0	25.9	26.0	25.8	25.6	25.0	25.1	25.3	25.2	25.2	24.6	24.2	24.44
26.0	25.9	25.5	25.5	24.6	24.3	24.2	24.2	24.4	24.4	24.0	24.0	24.65
25.0	25.4	25.2	23.6	23.7	23.6	23.8	23.9	23.9	23.9	23.8	23.5	24.24
25.5	25.4	25.1	25.4	23.1	23.4	23.5	23.4	23.6	23.5	23.7	23.8	23.91
24.5	25.2	25.0	25.4	24.7	24.8	25.2	25.4	25.0	24.8	24.6	24.0	24.19
26.1	26.0	26.1	25.0	24.6	24.6	24.3	24.3	24.3	24.3	24.0	23.9	24.50
25.4	25.2	25.3	25.0	24.4	24.6	24.4	24.2	24.2	24.1	24.1	24.0	24.29
24.6	24.6	25.6	25.2	25.4	25.4	25.6	25.6	25.4	25.2	25.0	25.0	24.68
25.4	25.3	25.4	25.3	25.4	25.5	25.6	25.6	25.4	25.6	25.4	24.8	24.96
25.8	25.9	25.9	26.0	25.9	25.9	25.6	25.5	25.6	24.8	24.8	24.7	25.05
26.3	26.3	25.8	26.0	26.0	25.9	26.2	25.5	25.3	24.4	24.4	24.5	25.32
26.7	26.4	26.3	26.2	26.2	26.2	25.8	25.6	25.6	25.6	25.6	25.5	25.50
26.1	26.0	26.0	26.2	25.6	24.6	24.6	24.7	24.9	24.2	24.2	24.1	24.76
25.4	25.4	25.3	25.6	25.6	25.0	25.0	25.0	24.8	24.7	24.6	24.5	24.62
26.2	26.5	26.5	25.0	24.7	24.9	25.0	24.9	24.9	24.9	24.8	24.7	24.94
26.3	26.5	26.0	25.4	25.8	25.9	25.2	24.8	24.3	24.1	24.0	24.2	25.23
26.9	27.0	27.1	27.1	26.7	26.4	24.0	23.8	23.6	23.6	23.6	23.6	25.19
25.38	25.45	25.43	25.21	24.95	24.77	24.61	24.50	24.43	24.19	24.02	23.93	24.43

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	23.5	23.5	23.4	23.0	22.9	23.1	23.6	24.1	25.0	25.6	25.8	26.1
	2	24.0	24.0	24.0	23.9	23.8	23.8	24.2	25.0	25.2	25.6	25.6	25.8
	3	25.0	24.8	24.7	24.5	24.4	24.2	24.4	24.6	25.0	25.2	25.4	25.4
	4	24.7	24.6	24.3	24.0	24.0	24.0	24.4	25.1	26.0	24.8	26.0	26.0
	5	24.2	24.1	23.9	23.6	23.5	23.4	23.6	24.4	25.2	25.6	25.8	25.8
	6	23.7	23.7	23.6	23.7	23.9	23.7	24.1	24.5	24.6	25.2	25.4	25.6
	7	23.6	23.6	23.4	23.4	23.5	23.5	23.8	24.4	24.9	25.5	26.0	25.7
	8	23.5	23.4	23.4	23.3	23.2	23.3	23.5	23.7	24.1	24.4	24.5	24.8
	9	24.6	24.6	24.2	24.0	24.2	24.1	24.3	24.8	25.2	25.8	25.4	25.6
	10	23.6	23.4	23.2	23.1	23.4	23.6	24.1	24.5	25.2	25.5	25.0	24.3
	11	24.4	24.3	24.1	24.2	24.2	24.0	24.3	24.5	24.6	25.2	25.0	24.9
	12	24.4	24.4	24.4	24.0	23.6	23.6	24.0	24.4	24.8	25.0	25.3	25.8
	13	24.2	24.2	24.1	24.1	24.1	24.2	24.6	24.9	25.2	25.4	25.5	25.8
	14	24.4	24.6	24.4	24.2	24.0	24.0	24.6	25.3	25.7	24.7	26.1	26.7
	15	24.5	24.5	24.4	24.3	24.2	24.2	24.3	24.9	25.4	25.2	25.2	25.6
	16	23.8	23.7	23.3	23.5	23.5	23.5	23.7	24.4	24.3	24.7	24.6	24.6
	17	25.3	25.2	25.1	25.0	25.0	24.6	24.6	25.1	25.6	26.0	25.9	26.5
	18	23.9	24.0	23.8	24.1	24.0	24.1	24.4	24.9	24.9	25.4	25.3	25.6
	19	24.5	24.4	24.4	24.4	24.5	24.5	24.7	25.4	25.6	26.0	25.5	25.6
	20	24.4	24.3	24.1	24.0	24.0	24.0	24.1	23.6	24.0	24.4	24.8	25.4
	21	24.8	24.8	24.8	24.4	24.2	24.2	24.3	24.8	25.3	24.8	25.4	25.0
	22	24.2	24.1	24.1	24.1	24.2	24.2	24.4	24.3	24.5	24.7	25.0	25.2
	23	24.0	23.9	23.6	23.2	23.2	23.1	23.4	24.2	25.1	24.4	24.6	25.1
	24	25.5	24.7	23.6	23.3	23.3	23.2	23.6	24.5	24.9	25.0	25.7	26.2
	25	24.0	23.6	23.4	23.3	23.3	23.4	23.7	24.2	25.0	25.4	25.4	25.6
	26	25.7	25.4	25.3	24.9	24.7	24.6	24.8	25.3	25.8	26.0	26.0	26.2
	27	26.2	25.2	25.0	24.6	24.4	24.6	24.7	25.0	25.4	25.6	25.5	26.2
	28	25.5	25.0	24.8	24.5	24.5	24.2	24.6	24.9	25.5	25.2	25.5	25.2
	29	25.2	25.2	25.0	24.8	24.7	24.4	25.0	25.4	26.0	26.0	25.1	24.8
	30	25.2	25.0	24.8	24.5	24.1	24.1	24.5	25.2	25.9	25.4	25.6	26.3
	31	24.6	24.5	24.6	24.6	24.4	24.4	24.5	25.4	25.9	25.7	26.2	26.6
Hourly Means.		24.49	24.35	24.17	24.02	23.96	23.93	24.22	24.70	25.15	25.27	25.42	25.61
FEBRUARY.	1	24·2	24.2	24.2	24.0	23.8	23.7	23.8	24.2	24.8	25.3	25.6	26.0
	2	25.4	25.2	24.8	24.6	24.5	24.2	24.4	24.8	26.0	25.6	25.9	26.0
	3	25.0	25.0	24.6	24.6	24.6	24.6	25.0	25.8	25.7	26.1	25.2	25.8
	4	25.9	25.6	25.3	25.1	24.8	24.7	25.0	25.2	26.5	25.8	26.2	26.6
	5	25.9	25.8	25.7	24.9	24.8	24.5	23.6	24.0	24.8	25.8	26.3	26.2
	6	24.8	24.8	24.8	24.6	24.4	24.3	24.6	25.0	25.5	25.7	25.7	26.2
	7	24.6	24.5	24.4	24.2	24.0	23.8	23.6	23.6	24.2	25.0	25.4	25.7
	8	25.3	25.2	25.2	24.9	24.3	24.4	24.0	24.2	24.8	25.4	25.1	25.6
	9	25.2	25.0	24.9	24.8	24.8	24.7	24.8	24.6	24.8	25.0	25.4	26.3
	10	24.9	24.7	24.6	24.4	24.2	24.2	24.4	25.1	25.6	25.6	25.7	25.8
	11	25.2	24.7	24.6	24.4	24.1	24.0	24.0	25.2	25.7	25.5	25.6	24.2
	12	24.9	24.6	24.4	24.3	24.2	24.2	24.4	25.1	25.6	25.6	25.9	25.7
	13	24.3	24.2	24.3	24.2	24.0	23.7	23.9	24.7	25.7	25.5	25.9	25.9
	14	24.0	23.9	23.8	23.7	23.7	23.4	23.8	25.2	25.6	26.0	26.3	26.5
	15	24.7	24.6	24.3	24.2	24.1	23.9	24.0	24.5	25.2	25.8	26.1	26.3
	16	24.1	24.0	23.8	23.6	23.6	23.4	23.4	24.2	25.3	25.6	25.6	25.5
	17	24.5	24.1	23.7	23.5	24.0	24.1	24.4	25.0	25.3	25.6	25.6	25.8
	18	23.5	23.4	23.2	23.3	23.2	23.3	23.5	24.2	25.3	26.0	26.0	26.0
	19	24.4	24.3	24.1	24.1	24.0	24.0	24.3	25.0	25.2	25.7	25.2	25.6
	20	24.5	23.6	23.5	23.6	23.6	23.7	23.6	24.0	24.5	24.9	24.4	24.0
	21	24.4	24.3	24.1	24.0	23.8	23.4	23.4	24.3	24.6	25.5	25.7	25.6
	22	25.2	24.7	24.4	24.3	24.1	23.4	23.5	24.1	25.2	25.5	25.8	25.7
	23	24.6	24.4	24.4	24.4	24.4	24.4	24.1	24.6	24.7	25.6	25.8	25.7
	24	24.8	24.8	24.4	24.3	24.1	24.1	24.3	24.7	25.1	25.6	25.8	25.8
	25	24.6	24.4	24.3	24.2	23.9	23.6	23.8	24.6	25.5	25.8	26.2	26.2
	26	24.8	24.8	24.6	24.4	24.3	24.3	24.4	25.4	26.0	25.8	25.9	26.0
	27	25.1	25.0	24.0	24.0	23.9	23.8	24.0	24.1	24.8	25.4	25.4	25.6
	28	24.5	24.4	24.3	24.2	24.1	23.9	24.2	24.8	25.2	25.2	25.4	25.2
Hourly Means.		24.76	24.58	24.38	24.24	24.12	23.99	24.08	24.65	25.26	25.57	25.68	25.77

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SEP 13 1921

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
25.6	26.0	26.4	25.8	25.3	25.2	25.1	24.6	24.0	24.2	24.2	24.1	24.59
26.0	26.2	26.0	26.0	26.0	25.9	26.0	26.0	25.8	25.5	25.3	25.0	25.19
25.6	25.6	25.9	25.8	25.9	25.9	25.8	25.8	25.7	25.4	25.1	25.0	25.21
26.3	26.2	26.0	26.1	26.0	25.8	24.0	24.1	24.1	24.4	24.6	24.3	24.99
26.1	25.5	25.4	25.7	25.8	25.2	23.8	23.4	23.6	23.5	23.4	23.5	24.50
24.6	25.4	25.9	25.9	25.5	24.7	24.5	23.8	23.7	23.8	23.8	23.7	24.46
26.2	26.0	25.6	24.5	24.0	24.0	23.7	23.9	24.0	23.9	23.7	23.6	24.35
24.9	25.3	24.4	24.3	24.3	25.0	25.1	25.1	24.6	24.5	24.5	24.6	24.24
25.8	26.0	25.0	25.6	25.6	25.6	25.5	24.9	24.6	24.2	23.9	23.7	24.88
25.6	26.1	26.2	26.2	26.0	26.2	26.0	26.0	25.6	25.4	24.8	24.6	24.90
25.6	26.1	26.0	24.5	24.4	24.6	24.6	24.5	24.5	24.5	24.3	24.3	24.65
25.9	25.8	25.6	26.1	25.0	25.0	24.8	24.8	24.8	24.7	24.3	24.2	24.78
26.2	26.0	26.0	25.6	25.7	25.4	25.3	25.2	24.6	24.4	24.4	24.3	24.98
26.4	26·5	26.5	25.8	25.8	25.3	25.2	25.1	25.0	24.6	24.7	24.7	25.18
25.8	25.2	25.6	25.9	25.8	24.4	24.4	24.4	24.6	24.6	24.6	24.7	24.86
25.0	25.2	25.1	25.1	25.0	25.2	25.6	25.5	25.5	25.4	25.4	25.3	24.62
26.0	26.2	26.0	24.5	24.4	24.3	23.5	23.6	23.8	23.8	23.9	23.8	24.90
26.2	26.2	26.3	23.6	24.0	24.4	24.5	24.7	24.8	24.8	24.8	24.8	24.73
25.4	25.8	25.8	25.2	25.1	25.4	25.6	25.4	25.0	24.8	24.8	24.6	25.10
25.4	25.2	25.8	25.7	25.1	25.1	25.4	25.4	25.4	25.0	24.8	24.6	24.75
25.8	25.6	25.7	25.8	25.1	25.2	25.0	25.0	24.9	24.8	24.6	24.4	24.95
25.2	25.4	25.6	25.7	25.9	25.6	25.1	24.8	24.8	24.6	24.4	24.3	24.77
25.5	25.5	25.6	25.6	26.0	25.9	25.9	25.6	25.5	25.5	25.6	25.5	24.81
26.3	26.3	26.3	26.2	26.0	25.6	25.3	25.0	24.9	24.9	25.2	24.9	25.02
26.2	26.0	26.3	26.3	25.8	25.5	25.8	26.0	25.8	25.8	25.8	26.0	25.07
26.4	26.3	25.6	25.8	25.8	25.8	25.8	26.2	26.2	26.2	26.2	26.2	25.72
25.9	26.0	26.1	26.2	25.8	25.8	25.8	25.9	26.0	25.7	25.6	25.6	25.53
25.3	25.8	24.8	25.4	25.0	25.6	25.6	25.6	25.4	25.3	25.2	25.2	25.15
25.4	25.6	25.5	25.3	25.4	25.6	25.5	25.7	25.3	25.5	25.4	25.4	25.30
26.0	26.1	25.8	26.1	25.8	25.7	25.8	26.0	26.0	25.6	25.2	25.0	25.40
26.3	26.0	26.0	24.8	24.6	24.6	24.4	24.4	24.5	24.6	24.5	24.3	25.02
25.77	25.84	25.77	25.52	25.35	25.27	25.11	25.05	24.94	24.84	24.74	24.65	24.92
25.7	26.2	26.2	26.2	26.0	26.0	26.2	26.2	26.1	25.8	26.0	25.7	25.25
26.2	26.0	25.5	25.8	25.3	24.6	25.9	26.0	25.8	25.6	25.5	25.3	25.37
26.2	26.2	25.9	26.2	26.4	26.3	25.3	26.2	26.5	26.4	26.2	26.0	25.66
26.3	26.2	26.3	26.2	26.2	26.2	26.0	26.2	26.2	26.2	25.8	25.8	25.85
26.7	26.4	26.5	26.2	26.2	26.0	26.0	26.2	25.6	25.2	24.9	24.8	25.54
26.0	26.2	26.2	26.0	25.8	25.9	25.8	25.4	25.4	25.2	24.9	24.8	25.33
25.0	25.8	25.7	25.8	25.3	25.2	25.2	25.1	25.0	25.1	25.2	25.1	24.85
25.8	26.0	26.2	26.5	26.2	25.6	25.7	25.8	25.8	25.7	25.5	25.4	25.36
26.1	26.3	26.0	25.8	25.7	25.4	25.6	25.8	25.8	25.2	25.2	25.2	25.35
25.6	26.0	25.4	25.7	25.5	25.6	25.9	26.0	25.8	25.6	25.5	25.3	25.30
25.6	26.2	26.2	25.9	26.0	26.2	26.2	26.3	25.4	25.2	25.1	25.0	25.27
26.2	26.1	25.6	25.4	25.8	25.2	24.8	24.6	24.6	24.4	24.3	24.2	25.00
26.2	26.0	26.0	26.0	26.2	24.8	24.5	24.0	24.0	24.2	24.1	23.9	24.84
26.7	26.8	26.3	25.6	25.7	25.5	25.2	25.1	25.0	25.0	25.0	24.8	25.11
26.3	26.0	25.9	25.3	25.4	23.8	24.5	24.5	24.5	24.4	24.4	24.3	24.88
25.7	25.7	25.8	25.4	25.6	25.6	25.8	26.0	25.8	25.8	25.2	24.8	24.97
25.5	25.4	25.8	25.2	25.4	25.8	25.9	23.0	23.2	23.2	23.2	23.4	24.61
25.7	26.0	25.8	25.6	25.8	25.8	25.4	25.2	24.9	24.7	24.5	24.4	24.78
26.0	25.8	25.2	25.6	25.8	26.2	26.0	26.0	25.9	25.6	25.2	25.2	25.18
24.6	25.0	25.0	24.9	24.8	24.7	24.6	24.5	24.4	24.4	24.4	24.4	24.32
25.4	25.6	25.5	25.1	24.8	25.0	25.4	25.6	25.4	25.4	25.6	25.4	24.89
25.6	25.6	25.4	25.6	25.6	26.2	26.0	26.0	25.8	25.6	25.1	24.8	25.13
26.0	26.0	25.7	25.8	25.7	25.6	24.6	24.4	25.0	25.2	25.0	24.8	25.04
25.8	25.6	25.4	25.8	25.8	25.8	25.8	25.0	25.0	25.0	25.0	24.7	25.10
26.3	25.8	26.0	26.0	26.0	25.8	25.7	25.8	25.6	25.4	25.1	25.0	25.23
26.2	26.2	25.9	26.0	25.6	25.8	25.8	26.0	25.4	25.1	25.0	25.0	25.36
25.5	26.2	26.3	26.3	26.0	25.5	25.6	25.7	25.4	25.2	25.0	24.8	25.11
26.0	26.3	26.5	25.2	25.6	25.5	25.8	26.0	26.0	25.9	25.6	25.6	25.23
25.89	25.99	25.86	25.75	25.72	25.56	25.54	25.45	25.93	25.20	25.05	24.93	25.14

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	25.5	25.2	25.0	24.8	24.8	24.7	24.8	25.5	25.9	25.5	26.0	26.1
	2	26.3	26.0	25.8	25.4	25.3	25.2	25.4	25.8	26.0	26.2	26.3	26.5
	3	26.1	26.1	25.2	25.2	25.1	25.1	25.3	25.6	25.7	25.8	26.3	26.1
	4	24.2	24.0	23.6	23.5	23.6	23.8	23.8	24.6	25.6	25.8	25.8	26.4
	5	25.4	25.3	25.2	25.0	24.6	24.5	24.8	25.8	26.0	26.3	26.5	26.7
	6	25.4	25.0	24.7	24.6	24.6	24.2	24.3	24.4	24.6	24.6	25.3	26.0
	7	24.0	23.9	23.8	23.7	23.7	23.6	24.0	24.4	24.8	25.0	25.6	25.3
	8	24.2	24.2	24.1	24.1	24.1	24.0	24.1	24.6	25.4	25.2	23.9	23.5
	9	24.1	24.1	23.9	23.8	23.7	23.6	23.8	24.3	24.9	25.4	26.0	26.0
	10	23.8	23.8	23.6	23.6	23.6	23.5	23.6	23.7	24.1	25.1	25.3	25.4
	11	24.0	23.9	23.8	23.8	23.8	23.9	24.2	24.9	25.2	25.0	25.2	24.9
	12	23.5	23.5	23.5	23.4	23.1	23.0	23.1	23.6	24.1	25.7	26.0	25.8
	13	24.2	24.1	24.1	24.1	24.0	24.0	24.2	24.7	24.6	24.9	25.4	26.3
	14	25.4	25.2	25.0	25.0	24.2	23.9	24.4	24.6	25.6	25.9	25.8	25.9
	15	25.7	25.4	25.2	25.2	25.0	24.8	24.8	25.0	25.8	25.8	26.3	26.3
	16	24.4	24.2	23.9	23.8	23.6	23.4	23.5	24.3	25.2	25.8	26.7	25.8
	17	24.7	24.4	24.2	23.9	23.8	23.6	23.9	24.8	24.8	24.8	25.4	25.8
	18	25.2	25.1	25.0	24.8	24.8	24.7	24.6	24.9	24.8	25.1	25.2	26.2
	19	24.6	24.4	24.6	24.8	24.6	24.4	24.6	25.4	25.6	25.8	25.6	26.0
	20	24.4	24.3	24.1	23.8	23.8	23.6	23.7	24.2	25.8	25.8	25.8	25.9
	21	24.7	24.5	24.4	24.3	24.1	24.0	24.0	24.8	25.4	26.3	25.9	26.2
	22	24.4	24.4	24.2	23.8	23.5	23.4	23.4	24.3	25.4	25.9	25.6	25.8
	23	24.4	24.3	24.3	24.1	24.1	24.1	23.8	24.4	25.3	25.8	25.8	26.2
	24	24.2	23.9	23.8	23.6	23.4	23.1	23.2	24.0	25.0	25.9	25.8	25.6
	25	24.6	24.2	24.0	24.0	24.1	24.2	24.3	24.8	25.4	25.1	25.6	24.7
	26	25.0	24.8	24.5	24.3	24.3	24.2	24.6	25.6	25.7	26.0	26.3	26.2
	27	25.3	25.0	24.8	24.6	24.4	24.0	24.1	25.2	25.7	26.2	26.5	26.9
	28	25.2	24.9	24.8	24.8	24.7	24.6	24.8	25.0	26.1	26.1	26.4	26.5
	29	24.2	24.4	24.2	24.3	24.2	24.2	24.8	25.6	26.2	26.5	26.9	27.1
	30	25.9	25.8	25.6	25.6	25.6	25.0	25.2	25.8	26.7	26.9	26.5	26.7
	31	24.8	24.7	24.7	24.5	24.5	24.2	24.2	25.3	26.2	26.2	25.4	26.1
Hourly Means.		24.77	24.61	24.44	24.33	24.22	24.08	24.24	24.84	25.41	25.69	25.84	25.96
APRIL.	1	24.8	24.8	24.6	24.5	24.2	24.0	24.2	25.2	25.8	26.4	26.8	26.5
	2	24.4	24.5	24.4	24.4	24.4	24.3	24.8	25.4	25.8	25.9	25.1	25.4
	3	24.3	24.2	24.1	24.0	24.0	23.9	24.2	24.4	25.2	25.4	25.4	25.2
	4	24.8	24.7	24.7	24.4	24.2	24.0	24.2	25.3	26.1	26.3	26.2	26.3
	5	24.6	24.4	24.4	24.3	24.3	24.2	24.4	25.5	26.3	26.2	26.7	26.6
	6	24.0	24.0	24.0	24.1	24.2	24.2	24.0	24.4	25.3	26.0	26.0	26.5
	7	25.0	24.9	24.9	24.8	24.8	24.8	24.8	25.4	25.8	25.2	26.0	25.9
	8	25.3	25.2	25.0	24.7	24.3	24.2	24.6	25.4	26.1	26.3	26.9	26.4
	9	25.1	24.8	24.6	24.4	24.2	24.0	24.2	25.2	25.8	25.8	26.2	26.7
	10	25.0	24.7	24.6	24.5	24.5	24.4	24.6	25.1	26.0	26.2	26.2	26.3
	11	24.0	24.0	23.8	24.0	24.0	24.0	24.1	24.3	25.0	25.4	25.8	26.5
	12	24.4	24.4	24.2	24.1	23.9	23.9	24.0	24.6	25.6	25.6	25.8	26.0
	13	24.5	24.5	24.5	24.6	24.5	24.4	24.8	25.4	25.8	26.2	26.5	26.9
	14	24.4	24.2	24.3	24.3	24.2	23.8	23.9	24.6	25.5	25.8	26.2	25.8
	15	23.2	23.8	24.0	23.9	23.2	23.1	23.4	23.8	24.4	24.8	25.4	25.6
	16	24.6	24.4	24.3	24.2	24.2	24.0	24.2	25.1	25.5	25.9	26.1	26.1
	17	24.6	24.5	24.5	24.4	24.4	24.1	24.4	25.8	25.8	26.0	26.3	26.2
	18	25.0	23.6	23.8	23.4	23.3	23.3	23.6	24.2	24.6	25.1	25.4	25.5
	19	25.2	24.8	24.7	24.7	24.5	24.6	25.1	25.8	25.9	26.0	26.3	26.6
	20	24.8	24.6	24.4	24.3	24.2	24.2	24.3	24.6	25.2	25.6	25.4	25.5
	21	25.0	24.6	24.5	24.4	24.3	24.0	24.2	25.0	25.6	25.8	26.2	26.4
	22	24.9	24.8	24.7	24.5	24.5	24.4	24.6	25.2	25.2	26.0	26.3	25.9
	23	23.7	23.8	23.8	24.0	24.2	24.2	24.5	24.8	25.1	26.0	26.3	26.7
	24	24.2	24.2	24.1	24.0	23.9	23.9	24.2	24.7	25.3	25.3	25.7	25.1
	25	24.2	24.2	24.2	24.2	24.2	24.2	24.6	25.0	25.4	25.8	26.3	25.8
	26	24.5	24.5	24.4	24.2	24.0	24.0	23.9	24.4	25.5	25.8	25.8	26.1
	27	24.1	24.1	23.5	23.1	23.0	22.8	23.0	24.1	24.6	25.2	25.8	26.1
	28	24.1	24.1	24.1	23.8	23.6	23.6	24.2	24.7	25.4	25.9	26.2	26.1
	29	23.6	23.6	23.7	23.7	23.5	23.4	23.8	24.3	25.7	26.2	26.1	26.4
	30	24.8	24.7	24.5	24.4	24.2	23.9	24.2	24.8	24.8	25.5	26.1	26.6
Hourly Means.		24.50	24.39	24.31	24.21	24.10	23.99	24.23	24.88	25.47	25.79	26.05	26.12

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	. 11	12	Daily and Monthly Means.
27.3	27.2	26.7	26.0	25.8	25.2	25.5	26.3	26.3	26.5	26.4	26.5	25.81
27.2	26.9	26.7	26.0	26.2	26.2	26.2	26.2	26.3	26.2	26.0	26.1	26.10
25.6	26.0	26.0	25.9	26.0	26.2	26.2	26.0	26.0	25.7	25.7	24.8	25.74
25.9	26.1	26.2	26.2	26.2	26.0	26.2	26.2	26.1	26.1	25.6	25.6	25.30
26.8	27.0	27.4	26.7	26.1	26.2	26.3	25.7	25.3	25.5	25.6	25.6	25.85
26.0	25.6	25.6	26.1	26.0	25.4	25.4	25.0	24.8	24.6	24.6	24.6	25.06
25.8	25.9	25.8	25.6	25.5	25.4	24.9	24.2	23.7	23.9	23.9	24.0	24.60
24.5	25.0	25.2	24.8	25.0	25.2	25.0	24.2	24.2	24.0	24.0	24.1	24.44
25.3	25.8	25.5	25.3	25.2	25.5	25.4	25.3	25.0	24.4	24.0	23.3	24.73
25.4	26.2	24.3	24.4	24.6	24.6	24.6	24.0	23.5	23.8	24.1	24.2	24.28
25.7	25.4	25.4	25.1	25.5	25.6	25.8	25.4	24.6	24.5	24.5	24.4	24.77
25.8	25.6	25.8	25.5	25.4	25.6	25.8	25.5	24.9	24.3	24.3	24.2	24.63
25.6	25.6	25.8	25.6	25.9	26.0	25.8	25.8	25.5	25.4	25.5	25.4	25.10
25.8	26.0	26.0	25.8	25.6	25.8	26.0	26.0	26.0	25.8	25.8	25.8	25.47
26.3	25.8	25.4	25.4	25.4	25.4	25.2	25.1	24.8	24.7	24.6	24.4	25.33
26.7	26.8	24.2	25.9	25.7	25.2	25.2	25.0	24.9	24.8	24.7	24.7	24.93
25.8	25.5	25.7	26.2	26.3	26.2	26.2	26.1	25.9	25.8	25.5	25.2	25.19
26.2	25.8	25.8	25.6	25.6	25.4	25.6	25.7	25.4	25.1	24.6	24.6	25.24
25.6	25.8	26.0	24.8	25.6	25.4	25.2	25.2	25.0	24.8	24.8	24.6	25.13
26.0	25.4	25.7	25.5	25.4	25.4	25.7	25.9	24.9	25.0	25.2	24.9	25.01
26.1	26.3	25.8	25.2	26.2	25.8	25.6	25.2	25.0	24.8	24.6	24.5	25.15
26.3	26.4	23.4	24.5	25.9	25.6	25.6	25.2	24.9	24.7	24.6	24.6	24.83
25.6	25.1	25.0	25.0	24.9	24.9	25.0	24.7	24.6	24.6	24.4	24.3	24.78
25.5	25.6	26.2	25.3	25.4	25.6	25.7	25.8	25.8	25.6	25.6	25.1	24.95
25.2	25.8	25.8	26.0	26.1	25.6	25.4	25.4	25.4	25.2	25.0	25.2	25.05
26.2	26.5	26.5	26.2	26.0	26.2	26.2	26.2	26.2	26.1	25.8	25.8	25.64
26.5	26.0	26.2	26.9	26.5	26.5	26.4	26.4	26.4	26.2	25.4	25.1	25.72
27.1	26.4	26.6	26.3	26.3	26.3	26.5	26.4	26.3	24.6	23.9	24.0	25.61
26.5	26.5	26.6	26.5	26.3	26.2	26.5	26.5	26.3	26.2	26.2	25.9	25.78
26.9	27.5	27.3	26.5	26.8	26.3	25.6	25.3	24.6	24.8	24.8	25.0	25.95
26.3	26.4	26.8	26.2	26.5	26.4	26.9	25.8	25.0	25.0	25.0	25.0	25.50
26.05	26.06	25.85	25.71	25.80	25.72	25.73	25.54	25.28	25.12	24.99	24.89	25.22
26.9	27.1	26.4	26.5	26.4	26.5	25.6	24.7	24.6	24.4	24.4	24.4	25.40
25.9	25.4	24.8	24.8	24.7	24.7	24.4	24.5	24.6	24.8	24.8	24.4	24.86
24.4	24.4	25.6	25.8	25.8	26.0	26.0	25.7	25.4	25.2	25.0	25.0	24.94
27.3	26.9	26.9	26.7	26.0	26.0	24.6	24.4	24.4	24.6	24.6	24.7	25.35
26.6	26.6	26.7	26.8	26.6	26.4	25.8	25.8	25.0	24.8	24.8	24.1	25.50
25.6	26.6	26.8	26.2	24.5	25.1	25.3	25.1	25.0	25.0	25.0	25.0	25.08
25.0	25.6	26.2	25.8	25.9	25.8	26.0	26.0	26.1	26.0	25.8	25.6	25.50
26.5	25.4	25.8	26.2	26.5	26.0	26.0	26.1	26.0	25.6	25.4	25.3	25.63
26.7	27.0	26.6	26.7	26.6	26.6	26.5	26.2	25.8	25.8	25.2	25.2	25.66
26.2	26.2	26.7	24.2	23.8	23.7	23.8	24.0	24.2	24.1	24.1	24.0	24.88
26.2	25.6	25.9	25.7	25.8	25.4	24.8	24.7	24.7	24.6	24.6	24.6	24.90
27.0	26.5	26.9	26.9	26.8	26.2	24.6	24.6	24.7	24.6	24.6	24.6	25.19
26.6	24.9	26.0	26.0	26.6	26.3	26.0	25.7	25.6	24.9	24.4	24.4	25.42
26.5	26.3	26.3	25.8	25.9	25.6	26.0	26.2	26.1	25.8	25.2	24.0	25.28
25.8	25.8	26.1	26.2	25.8	25.8	25.6	25.6	25.2	24.9	24.7	24.6	24.78
26.5	26.5	26.2	25.8	25.8	26.0	26.3	26.2	25.4	24.8	24.6	24.6	25.30
26.5	26.6	26.6	26.1	26.2	26.0	25.8	25.6	25.4	25.0	25.0	24.9	25.45
25.5	26.2	26.0	26.2	26.2	26.3	26.2	25.6	25.6	25.7	25.6	25.6	25.06
26.6	26.9	26.5	26.5	25.6	24.8	25.2	25.2	25.2	25.2	25.2	24.9	25.50
25.7	26.0	25.8	25.6	25.5	25.8	25.6	25.4	25.4	25.4	25.4	25.4	25.17
26.7	26.7	26.5	25.2	24.7	24.6	24.9	25.1	25.4	25.3	25.2	25.0	25.22
26.6	26.4	26.2	25.5	25.5	25.0	24.4	24.1	24.0	23.8	23.8	23.9	25.01
25.3	24.7	24.6	24.8	25.0	24.8	24.4	24.4	24.3	24.3	24.3	24.4	24.68
25.5	25.4	25.8	26.0	26.2	26.0	24.2	24.7	24.9	24.4	24.0	24.2	24.83
26.9	26.2	25.8	26.1	26.0	26.1	26.1	25.6	25.0	24.8	24.6	24.5	25.24
26.0	25.6	25.8	25.6	25.8	25.2	24.3	24.2	23.9	24.1	24.2	24.2	24.83
26.5	26.5	24.0	24.3	24.8	24.6	24.6	24.5	24.6	24.6	24.5	24.4	24.47
26.1	26.2	25.8	25.9	26.0	25.8	26.1	26.0	25.8	25.1	24.3	23.6	25.10
25.2	26.2	25.9	26.5	25.2	26.0	26.0	25.9	25.8	25.6	25.4	25.4	25.13
26.8	26.9	26.7	26.4	26.5	26.9	26.9	26.8	26.8	26.3	26.2	26.1	25.74
26.19	26.11	26.06	25.89	25.76	25.67	25.40	25.29	25.16	24.98	24.83	24.70	25.17

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	25.6	25.4	25.2	25.0	24.6	24.0	24.1	24.6	25.6	26.0	26.9	26.5
	2	24.7	24.6	24.5	24.5	24.2	24.0	24.0	25.0	26.0	26.0	26.0	27.3
	3	24.4	24.4	24.2	24.1	24.0	24.1	24.6	25.6	26.3	26.5	26.5	27.0
	4	23.6	23.7	23.6	23.5	23.3	23.2	23.8	25.2	26.2	26.6	26.6	26.5
	5	25.0	24.8	24.8	24.5	24.5	24.6	24.8	24.6	25.0	25.6	25.8	26.2
	6	25.8	25.7	25.4	25.2	25.1	25.0	25.3	25.8	26.1	26.2	26.3	26.7
	7	24.0	23.9	23.9	24.1	24.1	24.1	24.2	24.4	24.8	26.1	26.0	26.5
	8	24.8	24.6	24.4	24.1	23.7	23.8	24.2	24.5	25.6	26.1	25.8	26.7
	9	25.0	24.9	24.8	24.5	24.4	24.5	24.6	25.2	25.7	25.7	26.0	26.2
	10	24.4	24.2	24.0	24.1	24.2	23.9	23.8	24.2	25.2	25.4	25.8	26.0
	11	25.2	25.0	24.8	24.7	24.5	24.4	24.5	25.1	25.8	26.0	25.9	26.1
	12	25.6	24.6	24.6	24.7	24.7	25.0	25.0	25.8	25.6	26.0	25.8	25.6
	13	25.5	25.4	25.0	24.8	24.6	24.5	24.9	25.5	25.9	26.2	26.3	26.2
	14	24.6	24.4	24.2	24.2	24.1	24.0	24.2	25.0	25.6	26.2	26.3	26.2
	15	24.4	24.4	24.1	23.8	23.8	23.8	23.8	24.8	25.8	26.2	26.9	26.5
	16	25.6	25.5	25.4	25.4	25.1	25.0	25.0	25.3	26.0	26.2	26.3	26.5
	17	24.6	24.5	24.5	24.4	24.4	24.4	24.2	24.8	25.7	25.8	26.0	26.3
	18	25.1	25.1	25.1	25.1	24.8	24.8	25.1	25.2	25.9	26.1	26.5	26.8
	19	24.4	24.1	24.0	24.1	24.3	24.4	24.8	25.4	25.2	25.8	26.2	26.0
	20	24.6	24.3	24.0	23.6	23.4	23.0	23.2	23.8	24.9	25.2	25.4	26.0
	21	25.7	25.3	25.2	24.9	24.6	24.6	24.5	24.9	25.6	25.7	25.7	26.3
	22	24.8	24.7	24.5	24.1	23.4	23.3	22.8	23.5	24.1	24.8	25.2	25.2
	23	24.8	24.0	23.7	23.3	23.2	23.2	23.2	24.4	25.4	25.5	25.5	24.7
	24	24.2	23.9	23.4	23.2	23.1	23.0	22.8	23.4	26.4	25.1	25.3	25.4
	25	23.9	23.8	23.7	23.6	23.4	23.0	23.4	23.7	24.4	24.9	24.8	25.2
	26	24.5	24.4	24.2	23.8	23.5	23.4	23.8	24.0	24.5	25.4	25.3	25.3
	27	24.4	24.0	23.8	23.6	23.3	23.2	23.2	23.8	25.0	25.3	25.5	26.0
	28	23.8	23.8	23.7	23.4	23.1	22.9	23.4	23.8	24.8	25.2	25.2	25.2
	29	23.4	23.6	23.6	23.7	23.8	23.7	23.9	24.2	24.5	25.0	25.4	25.2
	30	23.6	23.6	23.6	23.6	23.3	23.4	23.4	24.2	24.4	24.6	25.0	25.2
	31	23.5	23.3	23.1	22.8	22.8	22.6	22.8	23.6	24.0	24.4	25.0	25.2
Hourly Means.		24.63	24.45	24.29	24.14	23.98	23.90	24.04	24.62	25.35	25.67	25.85	26.02
JUNE.	1	24.4	24.3	24.1	23.9	23.9	23.9	23.6	24.5	24.8	25.2	25.4	25.7
	2	23.5	23.0	23.0	23.0	23.0	23.0	23.3	23.8	24.0	24.4	25.0	25.3
	3	23.8	23.8	23.7	23.4	23.0	23.1	23.4	23.6	24.2	25.0	25.3	25.0
	4	23.8	23.6	23.6	23.4	23.2	23.0	23.0	23.4	24.2	24.8	25.0	25.0
	5	24.2	23.9	23.8	23.6	23.3	22.8	23.1	24.3	25.2	25.7	25.6	25.5
	6	24.6	24.4	23.8	23.6	24.0	23.9	23.2	24.4	25.2	25.4	25.5	25.5
	7	23.7	23.5	23.5	23.6	23.6	23.6	23.6	23.8	24.6	25.0	25.6	25.6
	8	23.6	23.6	23.0	22.9	22.6	22.6	23.0	24.2	24.6	25.0	25.2	25.8
	9	24.4	24.1	24.0	23.7	23.4	23.3	23.4	24.0	25.2	25.4	25.2	25.8
	10	24.6	24.5	24.3	24.2	23.8	23.6	23.6	24.0	24.7	25.1	25.1	25.3
	11	24.4	24.3	24.3	24.2	24.2	24.0	24.1	24.4	24.9	25.5	25.6	24.8
	12	23.9	23.8	23.8	23.5	23.3	23.2	23.4	23.8	24.3	24.6	24.8	25.3
	13	24.4	24.2	24.2	24.0	23.7	23.6	23.8	24.3	25.1	25.4	25.5	25.4
	14	24.2	23.8	23.6	23.4	23.3	23.3	23.4	23.8	24.5	25.4	25.6	25.9
	15	24.2	23.9	23.8	23.5	23.2	23.1	23.2	24.3	25.7	26.0	26.4	26.3
	16	24.6	24.6	24.5	24.1	23.5	23.1	23.4	23.7	24.5	24.9	25.7	25.8
	17	23.2	23.2	23.1	23.0	22.8	22.5	22.2	23.1	24.6	25.5	26.0	26.0
	18	22.9	22.8	22.6	22.4	22.4	22.2	22.4	23.5	24.4	25.4	25.7	25.9
	19	23.4	23.2	23.4	23.3	23.1	23.0	23.0	23.5	24.5	24.8	25.0	25.0
	20	23.5	23.5	23.5	23.5	23.7	23.5	23.2	23.5	24.0	24.4	24.2	24.5
	21	23.2	23.2	22.8	22.7	22.7	22.6	22.2	23.0	24.3	25.0	24.2	26.0
	22	24.2	23.9	23.9	23.8	23.7	23.4	23.6	24.2	25.2	25.6	25.6	25.7
	23	23.4	23.4	23.2	23.1	23.0	23.0	23.2	23.8	24.6	25.2	25.4	25.7
	24	23.4	23.3	22.8	22.6	22.4	22.2	22.2	23.0	23.8	24.2	24.8	25.4
	25	23.6	23.4	23.2	23.0	22.9	23.6	23.0	23.8	24.2	24.6	24.8	24.8
	26	22.8	22.8	22.9	22.7	22.8	22.7	23.2	23.6	24.0	24.2	24.8	25.0
	27	23.8	23.5	23.3	23.1	23.0	22.0	22.7	23.1	24.6	25.0	25.1	25.0
	28	21.9	22.0	21.9	21.9	21.8	21.7	21.8	22.9	23.5	24.0	24.6	24.4
	29	23.6	23.4	23.3	23.2	23.1	22.9	22.6	22.5	23.3	24.4	24.8	25.1
	30	22.7	22.6	22.6	22.6	22.4	22.2	22.4	23.0	23.5	24.1	23.8	24.3
Hourly Means.		23.73	23.58	23.45	23.30	23.16	23.02	23.07	23.69	24.47	24.97	25.18	25.36

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
26.5	26.7	26.5	26.7	26.7	26.0	26.3	26.3	25.6	25.2	25.0	24.8	25.66
27.2	27.2	26.6	26.6	26.5	26.3	26.3	25.9	24.4	24.4	24.4	24.4	25.46
26.6	26.1	26.2	26.3	26.6	23.6	23.4	23.4	23.8	23.7	23.5	23.4	24.93
27.0	26.9	26.0	26.5	26.5	26.3	26.3	26.3	26.2	26.0	25.8	25.6	25.47
26.5	27.1	26.8	26.4	26.5	26.6	26.5	26.5	26.5	26.4	26.2	26.1	25.76
26.3	25.0	25.3	24.8	26.0	26.1	25.0	23.9	23.9	23.7	23.8	23.9	25.26
26.5	26.2	26.2	26.4	25.9	26.1	26.1	26.0	25.6	25.4	25.3	25.2	25.29
26.9	26.7	26.5	26.8	26.6	26.2	25.8	25.6	25.5	25.4	25.2	25.2	25.45
26.0	26.2	26.3	25.1	24.8	24.3	24.4	24.4	24.4	24.4	24.5	24.5	25.03
26.0	26.2	26.8	26.1	26.9	26.4	26.6	26.3	26.2	26.1	25.8	25.8	25.43
26.5	26.5	26.7	26.5	26.3	26.3	26.4	26.5	26.0	25.5	25.2	25.4	25.66
26.0	26.2	26.0	25.9	25.5	25.7	25.8	25.8	25.7	25.6	25.6	25.6	25.52
26.3	26.6	26.1	26.0	26.2	25.9	26.0	26.0	25.1	25.0	24.8	24.6	25.56
26.4	26.3	26.1	26.0	26.1	26.0	26.0	26.0	24.6	24.7	24.8	24.6	25.28
26.9	27.1	26.7	26.7	26.4	26.4	26.6	26.3	26.3	26.2	26.2	26.1	25.68
26.5	26.7	26.5	25.7	26.4	24.5	25.6	25.4	24.9	24.6	24.5	24.5	25.63
26.2	25.8	26.0	26.0	25.8	25.8	26.0	26.0	25.6	25.4	25.6	25.6	25.39
26.8	26.5	26.0	26.5	26.5	26.2	25.6	25.0	25.0	24.8	24.6	24.6	25.57
25.9	25.8	25.9	25.7	25.6	25.6	25.4	25.6	25.4	25.2	24.8	24.8	25.18
26.2	26.3	26.1	26.2	26.1	26.1	26.0	25.9	25.8	25.8	25.8	25.7	25.14
25.2	25.7	25.4	25.1	24.8	25.0	25.0	25.2	25.0	25.0	25.1	24.9	25.18
26.1	25.8	25.6	25.2	25.0	25.3	25.4	25.6	25.4	25.5	25.4	25.2	24.83
24.5	25.2	25.2	25.3	24.6	25.2	25.2	25.2	25.1	25.1	25.1	24.8	24.64
25.0	25.2	25.7	25.9	25.6	25.3	25.2	25.2	25.1	24.6	24.2	24.1	24.60
25.0	25.8	25.4	25.4	26.0	25.3	25.4	25.4	25.2	25.1	25.1	24.9	24.66
25.1	25.8	25.8	25.6	25.6	25.4	25.7	25.4	25.4	25.2	25.2	24.5	24.87
25.1	26.4	26.1	25.6	25.8	25.7	24.4	23.6	23.8	23.8	23.8	23.9	24.55
25.9	26.2	25.9	25.6	25.6	25.8	25.2	24.0	23.4	22.6	22.8	23.1	24.35
25.5	25.4	26.0	25.6	24.0	24.0	23.9	23.8	23.8	23.8	23.7	23.6	24.30
25.6	25.4	25.4	25.1	25.4	25.6	24.6	24.2	24.2	24.0	23.9	23.9	24.38
25.2	25.6	26.0	25.6	25.6	26.0	25.2	25.1	24.7	24.6	24.4	24.4	24.40
26.05	26.15	26.06	25.90	25.87	25.71	25.53	25.35	25.08	24.93	24.84	24.76	25.13

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
26.2	25.6	25.0	25.1	25.6	25.6	25.5	25.2	25.4	25.4	23.2	23.4	24.79
25.1	25.1	25.1	24.9	24.7	24.4	24.2	24.0	24.0	24.0	23.8	23.7	24.05
25.6	25.4	25.4	25.0	24.7	24.8	25.0	24.8	24.6	24.5	24.2	24.0	24.39
25.6	25.3	25.4	25.3	25.1	25.3	25.4	25.2	25.0	24.8	24.7	24.7	24.49
25.8	25.8	25.9	26.0	25.8	25.6	25.9	25.8	25.8	25.5	25.2	24.8	24.95
25.8	26.3	26.4	26.2	25.9	25.7	25.7	25.0	24.6	24.2	24.0	24.0	24.89
25.6	25.8	26.0	26.2	24.9	25.8	25.6	25.2	25.2	25.0	24.9	23.9	24.74
25.8	25.8	25.8	25.6	25.4	25.3	25.3	25.2	25.3	25.2	25.1	24.8	24.61
25.8	25.9	26.4	26.4	26.2	26.4	26.1	26.0	25.6	25.4	25.0	24.8	25.08
25.0	26.0	25.6	25.3	25.6	25.8	25.8	26.0	26.0	25.8	25.3	24.6	24.98
25.4	25.3	25.3	24.6	24.0	23.6	24.6	24.6	24.5	24.4	24.2	24.1	24.55
24.6	25.4	25.0	25.0	24.9	25.1	24.8	24.8	24.8	24.2	24.6	24.6	24.40
25.8	25.4	25.5	25.6	25.7	25.6	25.2	25.2	25.0	24.9	24.6	24.3	24.85
26.1	25.8	25.8	25.8	25.7	25.5	25.4	25.2	25.2	24.9	24.8	24.6	24.79
26.2	26.0	26.1	25.9	26.0	26.0	25.8	25.6	25.4	25.1	24.9	24.7	25.05
25.9	26.0	25.8	25.6	23.7	23.2	23.3	23.2	23.2	23.3	23.2	23.1	24.25
26.0	25.6	25.8	26.2	23.7	23.4	23.2	23.0	23.1	23.1	23.2	23.0	23.94
26.0	25.6	25.4	25.6	25.6	25.8	25.7	25.6	25.4	25.3	25.3	25.2	24.55
25.1	25.8	25.6	26.0	25.4	25.4	23.6	23.8	23.6	23.5	23.5	23.4	24.16
25.4	25.6	24.9	25.0	24.8	25.0	25.0	24.6	24.0	24.0	23.6	23.5	24.18
25.6	26.2	26.0	26.0	26.1	26.0	26.0	25.5	25.4	25.3	25.1	24.8	24.58
25.5	24.8	23.8	24.7	25.6	26.0	25.9	25.0	24.4	24.0	23.6	23.4	24.56
24.6	24.4	24.7	24.8	24.8	24.7	24.6	24.4	24.2	24.0	23.8	23.6	24.15
25.0	25.2	25.4	25.2	24.8	25.0	25.0	25.0	25.0	24.5	24.2	24.1	24.10
24.7	25.0	24.9	25.0	25.1	25.0	23.7	23.6	23.2	23.0	23.1	22.9	23.90
25.9	25.7	25.4	25.2	25.2	25.2	25.0	24.8	24.6	24.3	24.2	24.0	24.21
25.4	25.5	25.7	25.1	25.2	25.2	22.6	22.3	22.0	22.2	22.0	21.9	23.75
24.6	24.6	25.1	25.4	25.4	25.6	25.4	25.0	24.4	24.6	24.2	23.8	23.77
24.8	25.2	25.4	25.6	25.6	25.5	23.5	23.5	23.4	23.2	23.0	22.9	23.91
24.8	25.2	25.6	24.1	24.6	24.6	24.5	24.3	24.3	23.9	23.8	23.5	23.73
25.46	25.51	25.47	25.41	25.19	25.20	24.91	24.71	24.55	24.38	24.14	23.94	24.41

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	23.5	23.3	23.0	22.6	22.4	22.4	22.2	23.0	23.9	23.4	23.4	23.8
	2	23.5	23.3	23.0	22.8	22.4	22.4	22.6	23.2	24.0	24.1	24.6	24.8
	3	22.8	22.6	22.5	22.2	22.0	22.0	22.0	22.6	23.8	24.5	24.6	24.3
	4	24.2	24.2	24.0	23.8	23.5	23.4	23.4	24.0	24.8	25.0	25.6	25.4
	5	23.8	23.6	23.3	23.0	22.8	22.5	22.3	23.3	23.7	23.7	24.1	24.6
	6	23.4	23.1	22.9	22.8	22.5	22.2	22.2	22.9	24.2	24.8	24.9	25.4
	7	24.1	24.0	23.7	23.5	23.3	23.1	23.0	23.4	24.1	24.5	25.1	25.3
	8	24.4	24.5	24.0	23.8	23.9	23.8	24.2	25.0	25.4	25.8	26.1	25.7
	9	24.0	23.8	23.7	23.6	23.4	23.4	23.6	24.0	24.2	24.8	25.5	25.5
	10	23.8	23.4	23.2	23.0	22.9	22.6	22.6	23.5	24.5	24.9	25.1	25.5
	11	23.1	22.9	22.6	22.6	22.5	22.4	22.5	22.8	23.1	23.8	24.4	25.0
	12	23.7	23.3	22.9	22.9	23.0	22.6	22.8	23.1	24.2	24.9	25.5	25.4
	13	24.2	24.0	23.8	23.6	23.5	23.4	23.6	24.2	24.6	25.6	25.6	25.9
	14	23.8	23.4	23.2	23.2	23.3	23.3	23.1	23.7	24.4	24.4	25.2	25.0
	15	22.2	21.9	21.6	21.6	21.3	21.2	21.4	22.1	22.9	23.8	23.8	23.8
	16	21.9	21.8	21.0	20.8	20.7	20.5	19.9	20.8	22.2	22.8	23.4	23.3
	17	23.2	23.1	22.9	22.9	22.8	22.6	22.2	22.4	23.8	23.4	23.6	23.9
	18	23.2	22.6	22.0	21.6	21.4	21.2	21.0	22.2	23.2	24.0	23.7	23.9
	19	22.2	22.0	21.7	21.2	21.0	20.8	20.8	21.4	22.9	23.8	23.6	23.4
	20	23.3	23.0	22.6	22.4	22.0	21.7	21.9	22.8	23.7	24.0	24.4	24.1
	21	23.8	23.5	23.2	22.8	22.4	22.1	22.0	22.6	24.0	24.0	24.2	24.8
	22	22.9	22.6	22.3	22.2	22.2	21.9	21.6	22.5	24.1	24.0	24.0	24.4
	23	23.6	23.6	23.3	23.2	23.0	22.8	22.8	23.9	24.5	24.6	25.0	25.4
	24	23.4	23.0	22.8	22.4	22.2	21.9	22.0	23.0	23.8	24.4	24.7	24.6
	25	24.0	23.8	23.6	23.4	23.5	23.3	23.5	24.0	24.2	24.2	24.2	24.4
	26	23.3	23.2	22.8	22.4	22.4	22.2	22.2	22.8	24.0	24.2	24.7	24.4
	27	23.8	23.6	23.1	22.7	22.3	22.1	22.3	23.0	24.2	24.4	24.1	24.8
	28	22.4	22.2	21.9	21.3	21.0	20.7	21.0	22.1	22.6	23.4	22.7	23.3
	29	23.3	23.0	22.7	22.4	22.0	21.8	21.7	22.8	23.4	23.6	23.9	24.7
	30	23.0	22.8	22.6	22.4	22.2	21.9	22.0	22.8	23.4	24.0	24.5	24.5
	31	23.4	23.3	22.8	22.3	22.2	22.0	22.0	22.4	23.3	23.7	23.3	24.1
Hourly Means.		23.39	23.17	22.86	22.63	22.45	22.26	22.27	22.98	23.84	24.21	24.44	24.63
AUGUST.	1	23.1	22.5	22.2	21.8	21.6	21.4	21.7	22.4	23.0	22.7	23.0	22.8
	2	22.8	22.4	22.2	22.0	21.8	21.7	21.6	22.3	23.2	23.9	24.0	24.0
	3	23.6	23.4	23.4	23.0	22.7	22.4	22.7	23.1	23.8	24.1	24.2	24.4
	4	22.3	22.1	21.5	21.2	21.4	21.3	21.4	22.3	23.0	23.4	23.5	24.2
	5	23.2	23.0	22.6	22.3	22.0	21.7	21.6	22.4	22.9	22.8	23.0	23.2
	6	23.2	23.0	22.6	22.1	21.9	21.7	21.8	22.4	23.7	23.9	23.8	24.3
	7	23.5	23.2	22.8	22.4	22.2	22.0	22.0	23.0	24.0	24.3	24.6	25.2
	8	24.0	23.8	23.4	23.2	23.0	22.6	22.6	23.5	24.2	24.4	24.6	25.0
	9	24.1	23.9	23.4	22.8	22.4	22.2	22.2	23.0	23.8	24.5	24.2	24.6
	10	23.4	23.1	22.8	22.8	22.5	22.4	22.5	22.9	23.3	23.7	24.2	24.6
	11	22.9	22.6	22.2	21.9	21.8	21.8	22.1	23.0	23.4	24.2	24.2	24.4
	12	23.2	22.9	22.6	22.4	22.1	22.0	22.2	23.2	24.1	24.2	24.6	25.4
	13	23.0	22.8	22.4	22.4	22.0	21.9	22.0	22.7	23.6	24.0	24.5	24.0
	14	23.1	22.6	22.6	21.9	21.5	21.2	21.4	22.3	23.5	23.8	24.2	24.8
	15	21.8	21.6	21.8	21.6	21.0	20.5	20.7	21.2	22.1	22.2	22.5	22.6
	16	21.0	21.3	20.8	20.4	20.3	20.3	20.4	21.3	23.6	23.2	23.2	23.2
	17	22.7	22.3	21.8	21.7	21.5	21.4	21.4	22.0	22.8	23.2	23.6	23.2
	18	22.3	22.0	21.6	21.3	21.0	20.8	20.8	22.2	23.2	24.2	24.5	25.0
	19	23.0	22.7	22.5	22.1	21.8	21.5	21.4	22.4	23.0	23.6	24.4	24.5
	20	23.0	22.6	22.6	22.6	22.2	22.2	22.2	23.2	23.8	23.8	24.0	24.2
	21	22.0	21.8	21.5	21.1	20.8	20.7	20.8	22.0	23.0	23.0	23.2	23.6
	22	21.4	20.6	19.9	19.0	18.6	18.7	18.6	19.1	21.2	22.1	22.6	23.1
	23	20.7	20.1	19.9	19.5	19.1	18.8	18.5	19.8	20.8	21.8	21.8	21.0
	24	20.1	19.9	19.6	19.4	19.1	18.9	19.2	20.4	21.6	22.3	22.8	23.3
	25	21.6	21.4	21.2	21.0	20.8	20.8	20.8	22.0	23.0	22.9	22.6	22.8
	26	21.4	21.6	21.5	21.2	21.1	21.0	21.3	22.4	22.9	23.3	23.7	23.6
	27	22.4	22.3	22.1	21.9	21.7	21.8	21.8	22.8	23.5	23.9	23.8	24.6
	28	23.4	23.1	23.0	22.5	22.1	21.8	21.7	22.4	23.3	23.7	23.6	24.7
	29	23.6	23.4	22.7	22.4	22.2	21.9	22.0	23.2	24.3	24.4	25.0	25.0
	30	23.4	23.2	23.0	22.6	22.3	22.0	22.5	23.7	24.0	24.4	24.2	24.0
	31	22.7	22.3	22.0	22.2	22.0	21.7	22.0	22.8	24.0	24.0	24.0	24.6
Hourly Means.		22.64	22.37	22.07	21.76	21.50	21.33	21.42	22.30	23.21	23.55	23.75	24.00

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.8	25.2	25.0	25.3	25.4	24.8	24.8	24.6	24.4	24.2	24.0	23.8	23.88
24.5	25.5	25.3	25.4	25.4	25.4	24.8	24.6	23.7	23.5	23.2	23.2	23.97
24.8	24.6	25.1	25.3	25.4	25.5	25.4	25.2	24.8	24.7	24.6	24.2	23.98
24.8	25.6	25.4	25.3	25.9	25.1	25.0	25.0	24.9	24.6	24.4	24.3	24.65
24.5	25.1	24.8	25.1	24.8	24.6	24.7	24.5	24.2	24.1	23.8	23.6	23.94
25.6	25.3	25.7	25.8	25.3	25.1	25.4	25.2	25.1	24.6	24.6	24.4	24.31
25.8	26.0	25.2	25.7	25.6	25.6	25.5	25.0	24.2	24.3	24.6	24.6	24.55
25.6	26.0	25.9	24.9	25.0	24.9	25.0	24.9	24.7	24.5	24.4	24.1	24.85
25.8	25.8	25.6	25.8	25.6	25.4	25.8	25.2	25.0	24.8	24.6	24.4	24.72
24.2	25.4	25.6	25.0	25.2	25.3	25.2	23.3	22.9	23.2	23.0	23.2	24.02
25.3	25.9	25.8	25.6	25.3	25.4	25.2	25.2	24.7	24.3	24.0	23.8	24.09
25.6	25.8	25.8	25.8	25.8	26.0	25.6	25.2	25.1	24.8	24.6	24.4	24.53
25.6	26.0	26.0	25.5	25.5	25.2	25.2	25.3	25.1	24.6	24.4	24.2	24.78
25.1	25.7	25.4	25.2	25.6	24.2	24.0	23.8	23.7	23.4	23.1	22.8	24.08
23.6	22.8	23.6	24.0	24.1	23.6	23.3	23.2	22.8	22.3	22.1	21.6	22.69
24.4	24.0	24.0	24.3	24.6	24.7	24.7	24.7	24.4	24.0	23.9	23.5	22.93
24.6	24.5	24.8	24.4	24.4	24.6	24.2	24.3	24.2	23.9	23.8	23.6	23.67
24.1	23.8	23.6	23.2	23.6	23.7	23.5	23.4	23.2	23.0	22.8	22.6	22.94
24.3	24.3	24.7	23.7	24.2	23.9	23.8	23.6	23.8	23.6	23.7	23.5	23.00
24.1	23.7	23.8	24.4	24.2	24.0	24.2	24.2	24.1	24.2	24.2	23.8	23.53
24.8	25.2	25.0	24.3	24.7	24.4	24.4	24.2	24.0	23.7	23.4	23.0	23.77
24.6	24.8	24.6	25.1	25.5	25.5	25.6	24.8	24.0	23.4	23.5	23.7	23.74
25.3	25.4	24.6	24.9	24.6	25.1	24.9	24.6	24.3	24.2	23.9	23.8	24.22
24.3	25.0	25.4	25.0	24.9	24.8	25.1	24.9	24.8	24.8	24.6	24.4	24.01
24.6	24.6	24.8	24.8	24.8	25.0	24.9	24.7	24.5	24.1	24.0	23.5	24.18
25.5	24.7	24.0	24.3	24.2	24.4	24.7	24.8	24.9	24.9	24.7	24.0	23.90
24.8	24.9	24.6	24.7	24.4	23.9	24.0	23.9	23.4	23.3	23.3	23.1	23.70
23.4	23.6	23.6	23.3	23.4	23.6	23.6	23.8	23.7	23.6	23.6	23.6	22.81
24.2	25.5	27.5	25.6	25.8	25.6	25.4	24.8	25.3	24.4	23.4	23.0	23.99
24.8	24.6	24.6	24.2	24.3	24.2	24.4	24.2	24.2	23.9	24.0	24.0	23.65
23.8	24.4	24.1	23.5	23.5	23.6	24.0	24.0	24.1	23.8	23.6	23.2	23.35
24.75	24.96	24.96	24.82	24.87	24.75	24.72	24.49	24.26	24.02	23.86	23.64	23.88
23.6	23.8	23.9	24.0	24.2	23.8	24.3	24.0	24.0	24.0	23.8	23.2	23.12
23.9	24.0	24.4	24.3	24.8	24.4	24.4	24.2	23.8	23.7	23.6	23.6	23.38
23.9	24.3	24.5	25.1	24.8	24.3	23.9	24.2	24.2	24.2	23.4	22.6	23.76
24.2	24.8	24.8	24.1	24.2	23.6	23.8	23.9	23.8	23.5	23.3	23.3	23.12
24.0	24.2	23.8	23.7	24.1	24.0	24.3	24.1	24.2	23.9	23.7	23.4	23.25
23.9	24.7	24.7	24.2	23.6	24.2	24.4	24.4	24.4	24.2	23.8	23.6	23.52
25.4	25.0	24.6	24.1	24.2	24.5	24.4	24.4	24.4	24.5	24.3	24.3	23.89
24.8	25.1	24.4	25.0	25.2	24.6	24.6	24.4	24.3	24.2	24.2	24.2	24.14
25.0	24.3	24.4	24.3	23.8	24.1	23.9	23.8	23.6	23.4	23.5	23.5	23.70
24.6	24.6	24.6	24.7	24.5	24.0	24.1	24.0	24.0	24.0	23.5	23.2	23.67
24.0	24.9	25.0	24.8	25.1	23.8	23.4	23.7	23.8	24.0	23.6	23.4	23.50
24.9	25.0	25.0	24.9	24.7	24.9	25.2	25.0	23.6	23.5	23.4	23.2	23.84
24.4	24.9	24.6	25.0	25.0	24.7	24.3	23.8	23.6	23.4	23.8	23.2	23.58
25.2	25.2	25.3	25.0	24.7	24.5	24.4	24.7	24.6	24.4	23.3	22.5	23.61
23.4	23.4	23.4	23.2	23.1	23.4	23.3	23.3	23.3	23.3	22.8	21.6	22.38
23.7	24.2	23.6	23.7	23.9	23.3	23.5	23.6	23.6	23.5	23.6	23.4	22.61
24.4	24.1	23.8	23.7	23.5	23.0	23.4	23.3	22.8	22.6	22.5	22.5	22.80
24.5	24.0	23.4	23.6	24.0	24.6	24.6	24.4	24.2	23.8	23.5	23.3	23.20
25.2	25.5	25.2	25.0	24.7	23.8	23.7	23.5	23.5	23.6	23.4	23.2	23.47
24.2	24.3	24.1	23.8	23.4	23.1	22.9	23.0	22.8	22.7	22.4	22.2	23.14
24.2	24.1	24.0	24.4	23.6	23.7	23.2	22.6	22.6	22.4	22.6	22.2	22.63
23.0	22.4	22.6	23.0	23.1	23.4	23.4	23.1	22.4	22.3	22.0	21.4	21.54
22.4	21.8	22.2	22.2	22.7	22.4	22.2	22.2	21.8	21.4	21.0	20.8	21.04
23.0	23.6	24.5	23.7	23.2	23.1	22.4	22.4	22.2	22.1	21.9	21.7	21.68
23.6	24.2	24.4	23.8	23.5	23.0	22.7	22.5	22.3	21.9	21.5	21.5	22.33
24.1	24.4	23.5	23.2	23.5	23.6	23.8	23.3	23.2	23.0	23.0	22.6	22.76
23.8	23.8	24.0	24.3	24.1	23.8	24.1	24.2	24.3	24.2	23.8	23.5	23.35
24.5	24.2	24.1	23.6	24.0	23.8	23.6	23.6	23.6	23.6	23.6	23.5	23.38
25.0	24.6	24.7	24.7	24.4	24.6	24.8	24.8	24.2	23.8	23.5	23.4	23.86
25.0	24.5	24.6	24.1	24.2	24.0	24.2	23.6	23.5	23.5	23.2	23.0	23.61
24.8	24.7	24.2	24.1	23.7	24.1	24.2	24.2	24.4	24.0	23.8	23.4	23.50
24.21	24.28	24.20	24.11	24.05	23.87	23.85	23.75	23.58	23.44	23.20	22.92	23.14

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	23.6	23.2	23.0	22.2	21.7	21.5	21.9	23.2	23.9	24.2	24.4	25.3
	2	22.5	22.2	21.9	21.6	21.8	21.8	21.8	22.8	23.4	23.4	23.4	24.5
	3	22.7	22.9	22.6	22.1	22.9	21.9	22.2	23.2	24.1	24.2	24.5	25.2
	4	23.2	22.5	22.2	22.1	21.8	21.8	21.9	22.8	23.4	23.8	24.4	25.2
	5	23.7	23.7	23.7	23.5	23.6	23.4	23.3	24.0	24.8	25.0	25.3	25.6
	6	24.4	23.2	23.0	22.4	22.2	22.0	22.1	22.8	23.6	23.6	24.4	24.8
	7	23.2	23.0	22.6	22.4	22.4	22.4	22.8	23.6	24.4	24.1	25.0	25.4
	8	22.6	21.9	21.5	21.3	21.3	21.0	21.4	22.2	23.2	23.9	24.0	24.6
	9	22.8	22.8	22.6	22.3	22.0	21.8	22.0	22.8	23.9	23.3	23.8	24.4
	10	22.2	21.8	21.8	21.6	21.5	21.3	21.5	22.6	23.6	23.6	24.4	23.8
	11	23.6	23.4	23.2	22.9	22.4	21.8	22.0	23.3	24.6	24.3	24.8	24.8
	12	23.7	23.1	22.3	21.6	21.2	21.1	21.4	22.4	23.6	23.7	24.0	24.2
	13	22.1	21.4	21.1	21.0	21.1	21.1	21.3	22.4	23.1	23.5	23.6	23.7
	14	22.2	22.0	21.7	21.4	21.2	20.8	21.2	22.4	23.2	23.0	23.9	24.0
	15	22.4	21.9	21.8	21.7	21.6	21.5	21.8	22.9	23.6	23.6	24.6	24.8
	16	21.9	21.8	21.7	21.8	21.7	21.6	22.3	23.0	23.6	23.3	23.6	24.3
	17	23.6	23.4	23.2	23.0	22.8	22.6	22.6	23.6	23.8	23.5	23.6	23.9
	18	22.3	21.8	21.8	21.4	21.3	21.0	21.4	22.8	24.4	24.6	24.7	25.0
	19	22.9	22.6	22.4	22.0	21.9	21.7	21.8	22.7	23.2	23.6	23.4	24.0
	20	22.6	22.4	22.1	22.1	22.0	22.0	22.3	23.3	23.9	24.4	24.4	24.8
	21	23.3	23.0	22.6	22.4	22.2	22.0	22.5	23.6	24.1	24.1	24.5	25.1
	22	23.9	24.0	23.8	23.4	23.0	22.8	23.0	24.0	24.4	25.2	25.1	25.0
	23	24.4	24.2	23.7	23.8	23.9	24.0	23.7	23.8	23.4	24.3	25.2	25.2
	24	24.0	23.9	23.6	23.5	23.4	23.2	23.8	24.4	24.7	24.7	25.0	25.8
	25	23.2	22.9	22.8	21.6	22.5	22.3	22.6	23.8	24.9	25.1	24.8	25.5
	26	23.3	23.0	22.8	22.7	22.5	22.4	22.6	23.6	24.2	24.2	24.8	24.5
	27	23.0	22.8	22.8	22.7	22.7	22.6	22.9	24.0	24.5	24.0	25.2	25.2
	28	24.4	24.3	24.0	23.8	23.5	23.3	23.7	24.6	25.1	25.3	25.3	25.4
	29	22.6	22.2	21.9	21.6	21.6	21.2	21.6	22.4	23.2	24.8	24.6	24.5
	30	23.1	22.5	22.5	22.2	22.3	22.3	22.6	23.3	23.8	24.3	24.4	24.4
Hourly Means.		23.11	22.79	22.56	22.27	22.20	22.01	22.27	23.21	23.92	24.09	24.44	24.76
OCTOBER.	1	24.0	23.9	24.0	24.0	24.0	23.9	24.2	24.4	24.8	24.8	24.8	25.0
	2	24.2	23.9	23.7	23.3	23.1	22.9	23.4	24.5	24.6	25.1	25.2	25.0
	3	23.8	23.7	23.5	23.4	23.3	23.4	23.6	23.8	24.0	24.0	24.5	24.6
	4	22.2	22.2	22.0	21.7	21.7	21.7	22.4	23.4	24.9	24.2	24.1	23.7
	5	23.4	23.2	22.8	22.6	22.6	22.3	22.8	23.8	24.0	24.7	24.5	24.8
	6	23.6	23.5	23.0	22.2	21.9	21.6	22.0	22.8	23.0	23.8	23.8	24.0
	7	22.6	22.0	21.4	21.0	21.0	21.0	20.8	21.8	22.7	22.5	23.4	23.8
	8	23.7	23.2	23.0	22.8	22.6	22.4	22.4	23.7	24.4	24.7	24.4	24.8
	9	23.0	22.8	22.6	22.4	22.2	22.1	22.3	23.1	23.8	24.4	24.6	24.4
	10	23.4	23.4	23.1	23.0	22.6	22.4	22.5	23.7	24.4	24.7	25.3	25.0
	11	23.0	22.8	22.5	22.4	22.1	22.0	22.6	24.3	25.2	25.0	25.2	25.8
	12	23.8	23.6	23.4	23.0	22.8	22.6	23.2	24.0	24.0	24.4	24.4	24.8
	13	24.2	24.2	24.0	23.8	23.4	23.3	23.8	24.8	24.9	24.9	25.1	26.0
	14	24.5	24.4	24.1	23.8	23.8	23·6	23.9	24.2	24.6	24.6	24.8	25.6
	15	23.6	23.2	23.0	22.6	22.1	21.8	22.3	23.7	24.0	23.2	24.5	24.8
	16	23.8	23.6	23.2	23.0	22.8	22.6	23.3	23.8	24.2	25.0	24.4	26.0
	17	24.4	24.2	24.0	23.8	23.6	23.5	23.8	24.9	24.9	25.0	24.6	25.2
	18	24.3	24.0	24.0	23.6	23.2	23.1	23.2	24.1	24.4	24.5	25.2	25.2
	19	22.7	22.5	22.5	22.3	22.3	22.2	22.8	23.2	23.8	24.0	25.1	25.6
	20	24.1	23.8	23.6	23.6	23.5	23.3	24.2	25.2	25.0	24.9	24.6	25.5
	21	23.0	23.0	22.8	22.6	22.6	22.5	23.2	24.4	23.6	24.3	25.3	24.9
	22	24.4	23.8	23.5	23.2	23.0	23.1	23.6	24.0	24.4	24.8	25.0	24.9
	23	23.1	23.0	22.8	22.8	23.0	23.0	23.6	24.1	24.8	24.8	25.0	25.2
	24	22.6	22.2	22.7	22.8	22.6	22.6	23.1	23.4	24.0	25.1	24.6	24.9
	25	24.1	23.8	23.6	23.6	23.4	23.0	23.1	23.6	22.7	24.1	23.8	23.3
	26	24.4	24.2	24.0	23.6	23.4	23.3	23.7	24.7	25.2	25.3	25.2	25.6
	27	23.8	23.6	23.4	23.3	23.1	23.0	23.0	24.8	25.3	25.4	26.0	25.8
	28	23.2	23.0	22.7	22.4	22.2	22.0	22.6	24.2	25.0	25.4	25.2	25.6
	29	23.4	23.1	23.0	22.6	22.4	22.3	23.2	24.2	24.6	24.2	24.1	25.2
	30	23.0	22.8	22.6	22.6	22.4	22.3	22.7	23.8	24.7	24.3	23.7	24.5
	31	23.3	23.2	23.2	23.2	23.1	22.8	23.4	23.8	24.4	24.3	24.6	24.4
Hourly Means.		23.57	23.35	23.15	22.94	22.77	22.63	23.05	23.94	24.33	24.53	24.68	24.96

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.8	24.6	24.6	24.6	24.5	24.4	24.7	24.4	24.0	23.6	23.4	23.0	23.70
24.8	24.5	24.6	24.6	24.6	24.2	24.6	24.0	24.0	24.0	24.0	23.5	23.44
25.2	25.0	24.5	24.5	24.6	24.5	23.9	23.6	23.7	23.6	23.4	23.2	23.68
24.8	24.4	24.4	24.2	24.2	24.6	24.5	24.6	24.6	24.4	24.2	24.0	23.67
25.2	25.1	24.8	24.5	24.6	24.5	24.5	24.8	24.8	24.8	24.6	24.6	24.43
24.5	24.7	24.5	24.5	24.4	24.6	24.6	24.7	24.8	24.6	23.9	23.5	23.83
25.1	25.4	25.1	25.2	24.5	24.6	24.8	23.4	23.4	23.2	22.9	22.9	23.83
24.4	24.0	24.2	23.7	23.6	23.8	23.8	23.9	24.1	23.8	23.5	23.2	23.12
24.4	24.4	24.4	24.4	24.4	23.8	24.4	24.0	23.4	23.4	23.2	22.8	23.40
24.5	23.6	23.5	24.2	24.0	23.6	24.0	24.4	24.3	23.8	23.5	23.5	23.19
24.8	24.8	24.8	25.0	24.8	24.8	24.7	24.7	24.7	24.7	24.4	23.6	24.04
24.1	23.8	24.0	24.7	24.6	24.1	24.0	24.2	24.1	23.5	23.0	22.6	23.29
23.7	23.4	23.8	23.2	23.2	23.4	23.3	23.4	23.0	22.8	22.7	22.4	22.65
24.4	24.2	24.2	24.9	24.4	23.7	23.8	23.8	23.6	23.4	23.2	22.8	23.06
24.6	24.9	24.4	24.0	24.1	24.2	23.8	23.6	23.4	23.0	22.6	22.2	23.21
24.6	24.4	23.9	24.3	24.4	24.6	24.2	24.0	24.2	24.2	24.1	23.9	23.39
23.4	24.5	25.2	25.1	25.3	24.9	25.2	25.0	24.9	24.8	23.2	22.8	23.91
25.2	25.2	25.6	24.6	24.2	24.7	24.6	24.4	24.3	23.7	23.2	23.1	23.55
24.2	24.6	24.5	24.4	24.5	24.4	24.4	24.3	24.1	23.6	23.4	23.2	23.41
25.6	24.9	24.8	24.6	24.6	23.9	23.8	23.9	23.8	23.4	23.8	23.6	23.63
25.0	24.8	24.6	24.6	24.5	24.7	24.6	24.9	24.4	24.2	23.8	24.0	23.90
25.5	25.8	25.9	26.0	25.2	25.1	25.4	25.2	25.3	25.4	24.8	24.7	24.66
25.2	24.6	25.0	25.0	25.2	23.8	23.9	23.3	24.3	24.2	24.0	23.9	24.25
25.9	25.7	24.8	24.6	24.8	24.8	24.4	24.2	23.9	23.9	23.6	23.6	24.34
25.8	25.0	24.4	24.4	24.8	24.6	24.2	24.5	24.7	23.6	23.5	23.6	23.96
24.7	24.5	24.8	25.0	24.4	24.6	24.7	23.2	23.8	23.7	23.5	23.2	23.78
25.4	25.6	25.7	25.0	25.1	24.9	24.9	24.9	24.8	24.7	24.7	24.6	24.28
26.2	25.8	25.6	25.8	24.0	24.2	24.3	24.2	24.2	24.0	23.7	23.0	24.49
25.4	24.8	24.4	24.0	23.9	24.4	24.4	24.0	23.9	23.7	23.6	23.5	23.43
23.9	24.0	24.6	24.6	24.9	25.2	25.4	25.1	25.0	24.8	24.6	24.1	23.91
24.84	24.70	24.65	24.61	24.48	24.39	24.39	24.22	24.18	23.95	23.67	23.42	23.71
24.4	25.2	25.4	25.0	24.9	25.4	25.5	25.3	24.9	24.6	24.4	24.3	24.63
25.0	24.4	25.8	25.6	25.3	25.0	24.4	24.3	24.3	24.0	23.9	23.8	24.36
24.4	24.6	25.2	21.8	21.7	21.8	22,1	21.9	22.0	22.2	21.7	22.3	23.22
24.4	24.6	24.3	24.2	24.4	24.4	24.4	24.4	24.2	24.1	23.9	23.7	23.55
24.8	25.4	25.2	24.8	24.6	25.5	23.8	23.8	23.3	23.4	23.6	23.6	23.89
23.2	24.6	24.2	23.5	23.4	23.7	24.0	23.8	23.8	23.8	23.8	23.2	23.34
23.8	23.3	23.4	23.6	23.4	23.8	23.8	23.7	23.6	23.8	24.0	24.0	22.84
24.2	25.0	24.8	24.8	24.6	24.5	24.8	23.8	23.2	23.1	23.1	22.9	23.79
24.7	24.8	24.8	25.1	25.1	25.0	24.6	24.7	24.3	24.1	24.0	23.6	23.85
25.2	24.4	24.1	24.5	24.6	24.2	24.4	24.0	23.5	23.6	23.7	23.4	23.88
25.4	25.4	24.9	24.4	24.6	24.6	24.5	24.4	24.2	24.0	23.9	23.9	24.05
24.2	23.6	24.6	25.0	24.9	24.9	24.9	25.0	24.9	25.0	24.9	24.5	24.18
26.0	25.5	25.2	25.6	25.1	25.2	25.0	25.2	24.8	25.0	24.8	24.6	24.77
25.6	24.8	25.1	25.4	25.2	25.0	24.8	24.6	24.4	24.2	24.0	23.8	24.53
24.4	24.8	24.8	25.1	25.4	25.6	25.6	25.3	25.2	25.0	24.8	24.4	24.13
25.3	25.6	25.6	25.2	25.0	25.1	25.0	24.6	24.6	24.6	24.3	24.4	24.38
26.2	25.1	25.1	25.8	25.2	25.2	25.5	25.5	25.2	24.9	24.9	24.4	24.79
24.6	25.3	25.0	25.0	24.1	23.9	23.6	24.1	23.7	23.5	23.5	23.1	24.09
25.5	25.4	25.3	25.0	24.6	24.8	24.8	24.4	24.5	24.4	24.5	24.4	24.03
25.6	25.2	24.4	23.8	24.1	24.2	24.4	24.0	23.8	23.8	23.5	23.2	24.22
25.2	24.6	24.9	25.2	25.1	25.2	25.4	25.3	25.3	24.8	24.6	24.6	24.27
25.6	25.5	25.5	25.3	25.2	25.5	23.0	22.9	23.0	23.2	23.2	23.2	24.12
25.4	25.0	25.2	25.4	25.4	23.3	23.5	23.4	23.3	23.4	23.4	22.8	23.95
25.1	25.3	24.9	24.8	24.6	24.4	24.0	23.8	23.8	23.8	23.8	24.0	23.87
25.3	25.6	25.1	25.0	24.6	24.2	24.6	24.8	24.7	24.6	24.6	24.7	24.16
26.0	25.9	26.0	25.4	25.7	25.8	25.5	24.7	24.6	24.0	23.9	23.9	24.75
26.1	25.8	26.0	26.0	26.0	25.9	25.6	25.4	25.0	23.4	23.2	22.9	24.66
25.4	25.0	25.9	25.8	25.9	25.0	24.7	24.4	24.1	23.9	23.8	23.6	24.21
25.4	24.2	23.5	24.4	24.4	24.5	24.0	23.7	23.4	23.3	23.2	23.1	23.73
23.4	24.6	24.4	24.0	24.6	25.3	24.6	23.8	24.2	23.9	23.8	23.4	23.73
24.5	25.2	25.2	25.6	23.3	23.2	23.4	23.4	24.1	24.0	23.6	23.6	23.87
24.98	24.96	24.96	24.84	24.68	24.65	24.46	24.27	24.13	23.98	23.88	23.72	24.06

PSYCHROMETER.

WET-BULB THERMOMETER.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	23.6	23.7	23.6	23.6	23.4	23.4	23.6	24.2	24.8	25.0	25.2	25.7
	2	22.9	22.7	22.8	22.6	22.6	22.2	22.8	23.7	24.4	24.5	24.6	25.4
	3	23.2	23.1	22.7	22.6	22.6	22.6	23.3	24.2	24.4	24.5	24.6	25.7
	4	23.4	23.3	23.1	23.1	22.8	22.8	23.8	24.5	25.0	25.1	25.2	24.9
	5	24.4	24.2	24.2	24.2	24.2	24.2	24.4	25.1	24.6	24.6	24.6	24.4
	6	24.2	23.7	23.4	23.5	23.3	23.2	23.6	24,2	24.6	25.2	25.2	25.6
	7	24.3	23.4	23.5	23.4	23.3	23.4	23.9	24.6	25.0	25.4	25.1	25.3
	8	23.7	23.5	23.4	23.3	23.1	22.9	23.4	24.4	24.8	25.1	24.9	24.6
	9	23.8	23.8	23.7	23.2	23.2	23.3	24.1	24.5	25.4	25.3	24.8	25.3
	10	23.2	23.4	23.4	23.4	23.3	23.4	24.1	24.5	24.6	25.1	25.1	25.2
	11	23.2	23.0	22.9	22.8	22.7	22.6	23.4	24.2	24.4	24.3	24.1	24.8
	12	23.4	23.6	23.5	23.4	23.2	23.4	23.9	24.4	24.6	24.6	25.1	25.6
	13	24.0	23.7	23.2	23.3	23.2	23.4	24.1	24.5	24.5	24.4	24.8	25.0
	14	23.2	23.2	23.2	23.0	23.1	23.2	23.4	23.4	22.7	22.9	22.5	22.8
	15	22.8	22.7	22.8	22.7	22.6	22.6	23.2	23.7	23.9	24.6	25.2	25.2
	16	23.6	23.6	23.4	23.3	23.0	22.9	23.4	24.0	24.4	24.8	25.4	25.8
	17	23.6	23.6	23.4	23.4	23.4	23.6	23.8	24.1	24.6	24.8	24.8	25.5
	18	23.6	23.5	23.3	23.2	23.2	23.2	23.4	24.0	24.0	24.4	25.0	25.4
	19	23.8	23.9	23.4	23.8	23.9	23.8	24.3	24.6	24.9	25.3	25.7	25.4
	20	23.5	23.6	23.4	23.4	23.2	23.0	23.7	23.7	23.7	25.1	25.3	26.1
	21	23.7	23.7	23.6	23.4	23.1	23.0	23.2	23.8	24.2	25.0	25.2	24.5
	22	22.0	21.9	21.6	21.8	21.6	21.8	22.8	24.0	24.6	25.2	25.0	25.3
	23	23.1	23.1	23.0	23.0	22.8	22.7	23.6	24.0	24.2	25.4	25.7	25.7
	24	23.6	23.3	23.2	23.1	23.0	23.0	23.2	23.6	24.5	24.7	25.0	25.7
	25	23.1	22.9	22.6	22.5	22.4	22.4	23.1	23.6	24.6	25.2	25.5	26.2
	26	24.0	23.8	23.7	23.7	23.7	23.6	24.0	24.1	25.0	25.2	26.2	26.0
	27	23.8	23.8	23.6	23.5	23.4	23.0	23.4	24.0	24.6	25.4	24.7	25.2
	28	23.9	23.5	23.5	23.7	23.6	23.6	23.8	24.1	24.8	25.0	25.3	26.2
	29	23.8	23.7	23.8	23.8	23.8	23.9	24.2	24.9	25.2	25.6	25.9	26.0
	30	23.8	23.8	23.8	23.7	23.6	23.4	24.0	24.7	25.2	25.0	25.8	26.0
Hourly Means.		23.54	23.42	23.29	23.25	23.14	23.12	23.63	24.18	24.54	24.89	25.05	25.35
DECEMBER.	1	24.0	24.0	23.9	23.7	23.4	23.5	24.2	24.8	25.1	25.1	25.2	24.6
	2	23.4	23.3	23.3	23.3	23.2	23.0	23.4	24.0	24.5	25.0	25.8	25.2
	3	24.3	24.1	23.8	23.7	23.5	23.4	23.4	23.2	23.4	23.6	23.7	23.4
	4	22.8	22.6	22.6	22.6	22.5	22.6	22.8	23.4	23.9	24.3	25.0	25.6
	5	23.4	23.4	23.2	23.0	22.9	22.8	23.2	23.6	24.2	24.4	26.0	25.9
	6	23.6	23.4	23.0	22.7	22.6	22.7	23.2	24.0	24.2	25.0	25.2	25.0
	7	24.2	24.0	23.9	23.7	23.4	23.4	23.8	24.6	24.8	25.4	25.8	25.0
	8	23.1	23.0	23.3	23.4	23.2	23.2	23.4	24.2	24.4	24.8	25.6	25.8
	9	23.1	23.0	22.8	23.0	23.1	22.8	23.4	24.0	24.5	25.2	25.1	25.7
	10	24.2	24.1	23.8	23.7	23.4	23.3	23.8	24.4	24.8	25.3	25.8	26.1
	11	23.7	23.4	23.0	22.9	22.8	22.7	23.6	24.6	24.8	26.0	26.2	26.0
	12	23.4	23.4	23.3	23.1	23.0	22.9	23.4	24.4	25.0	25.2	25.2	25.7
	13	24.0	23.8	23.4	23.2	23.1	23.0	23.6	24.0	24.8	24.8	24.9	25.5
	14	23.2	23.2	23.4	23.2	22.8	22.7	23.0	23.9	24.4	24.8	24.8	25.3
	15	23.2	23.0	22.6	22.4	22.3	22.4	23.1	24.2	24.8	25.7	25.8	25.8
	16	22.5	22.4	22.6	22.6	22.6	22.6	23.0	23.7	24.0	24.4	24.6	24.8
	17	23.0	22.8	22.8	22.8	23.0	23.0	23.4	23.8	24.0	24.0	24.7	24.9
	18	22.6	22.2	22.0	21.8	21.8	22.0	22.6	23.6	24.4	24.4	25.0	25.6
	19	22.8	23.1	23.1	22.9	22.8	22.8	23.4	23.9	24.3	24.3	24.2	24.2
	20	22.5	22.5	22.6	22.6	22.8	23.0	23.4	23.8	24.8	25.5	25.0	25.2
	21	23.4	23.4	23.6	23.6	23.6	23.4	22.4	22.9	23.8	24.4	24.6	25.0
	22	22.8	23.0	23.2	22.5	21.8	22.0	22.6	24.0	24.7	24.8	24.2	24.2
	23	22.2	22.4	22.6	22.8	22.6	22.8	23.0	22.6	23.6	24.2	24.2	24.0
	24	21.5	20.7	21.5	21.8	22.0	20.8	20.8	20.8	21.6	22.9	23.9	24.0
	25	22.9	22.8	21.6	21.8	22.0	22.2	22.5	22.5	22.8	23.6	23.6	23.4
	26	21.7	22.0	21.8	21.7	22.0	22.0	22.0	22.8	23.0	22.6	23.0	23.4
	27	22.2	21.4	21.8	22.0	21.9	22.0	22.0	22.6	23.4	23.9	24.2	24.4
	28	22.7	22.4	22.3	22.5	22.5	22.4	22.4	22.8	23.2	23.4	23.6	23.4
	29	22.6	22.4	22.4	22.4	22.0	22.0	22.3	22.8	23.7	23.8	24.3	24.8
	30	22.6	22.6	22.5	22.4	22.5	22.4	22.7	22.7	23.4	24.1	24.6	24.3
	31	22.8	22.8	22.7	22.8	23.0	22.8	22.8	23.0	23.0	23.1	23.6	24.0
Hourly Means.		23.05	22.92	22.85	22.79	22.71	22.66	22.99	23.54	24.04	24.45	24.75	24.85

PSYCHROMETER.

WET-BULB THERMOMETER.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
25.4	25.4	25.2	24.9	25.0	24.7	24.1	24.3	24.2	24.4	24.2	23.6	24.38
25.2	25.0	25.2	25.2	25.4	25.4	24.7	24.3	24.0	23.9	23.5	23.2	24.01
25.4	25.8	26.0	25.4	25.4	24.2	23.9	23.8	23.8	23.7	23.5	23.4	24.08
25.2	25.2	24.2	25.4	25.4	25.4	25.4	25.0	24.8	24.7	24.7	24.5	24.45
24.5	25.2	25.4	25.7	25.6	25.0	24.4	24.3	24.2	24.4	24.3	24.2	24.60
24.8	24.6	24.8	24.6	24.6	24.6	25.6	25.4	25.0	25.2	24.6	24.6	24.50
25.4	25.4	24.6	24.2	25.2	25.4	25.4	25.0	24.6	24.3	24.2	24.0	24.51
25.6	25.6	25.4	25.5	25.0	25.0	22.6	23.2	23.4	23.5	23.5	23.7	24.13
25.0	25.2	25.6	25.0	23.6	23.3	23.6	23.4	23.4	23.5	23.3	23.2	24.10
24.8	24.8	25.0	25.0	23.1	23.0	23.4	23.4	23.2	23.2	23.1	23.2	23.91
25.1	25.1	25.1	25.0	24.4	24.6	25.0	23.9	23.7	23.7	23.6	23.4	23.96
25.6	25.8	23.2	23.7	23.7	23.9	24.0	24.1	24.3	24.2	24.2	24.1	24.15
25.0	25.7	25.1	24.6	24.3	24.4	24.6	24.5	24.6	24.3	23.8	23.3	24.26
23.4	23.0	23.6	23.6	23.4	23.4	23.2	23.2	23.0	23.1	23.0	22.8	23.14
24.7	24.6	25.4	25.1	25.1	25.1	25.2	25.2	25.2	24.7	24.0	23.8	24.17
25.1	25.3	25.2	25.4	25.5	25.7	25.6	25.0	23.8	23.6	23.8	23.6	24.38
24.4	24.2	24.4	24.4	24.0	23.8	23.8	23.8	23.7	23.8	23.8	23.6	24.01
24.8	25.0	25.1	25.4	25.1	23.7	23.6	23.8	23.8	23.7	23.8	23.8	24.08
25.6	24.0	23.6	24.0	24.2	23.9	24.0	24.0	23.7	23.6	23.6	23.6	24.19
25.4	25.0	25.7	24.9	24.5	24.4	24.4	24.4	24.1	24.0	23.8	23.7	24.25
24.8	24.0	23.8	24.0	24.5	24.3	23.6	23.5	23.8	23.2	22.6	22.5	23.79
25.0	25.8	25.6	25.6	24.9	24.2	24.4	24.5	24.3	24.1	23.9	23.3	23.88
24.8	25.4	25.6	25.6	25.1	24.7	24.3	24.1	23.9	23.7	23.6	23.7	24.20
25.6	25.8	25.6	25.4	24.2	23.7	23.8	23.4	23.4	23.4	23.4	23.3	24.04
25.9	25.9	26.0	25.2	25.5	25.8	25.8	25.6	25.2	25.0	24.4	24.1	24.52
25.8	25.8	25.6	25.5	25.2	23.8	24.0	24.3	24.4	24.1	24.0	24.0	24.56
25.4	25.4	25.2	24.8	24.3	24.4	24.2	24.1	23.8	23.8	23.8	23.8	24.23
26.2	25.5	25.2	25.3	24.7	25.2	25.2	25.1	24.5	24.4	24.0	23.8	24.59
25.4	25.6	25.4	25.3	25.6	24.8	24.4	24.2	24.3	24.2	24.3	24.1	24.68
26.2	25.8	26.0	26.0	25.6	26.0	25.0	25.0	24.6	24.4	24.1	24.0	24.81
25.18	25.16	25.06	24.99	24.74	24.53	24.37	24.26	24.09	23.99	23.81	23.66	24.22
24.8	24.8	25.7	25.5	24.7	23.6	23.2	23.3	23.3	23.2	23.2	23.2	24.17
25.2	25.2	24.9	25.2	25.0	25.2	25.1	24.2	24.2	24.2	24.2	24.3	24.35
23.6	24.2	25.0	24.3	24.5	24.2	24.2	24.2	24.2	24.1	24.0	23.6	23.90
24.6	25.0	25.4	24.6	25.6	25.8	25.2	24.9	24.2	24.0	23.6	23.6	24.05
25.5	25.6	25.3	24.8	24.7	24.4	24.5	24.2	24.0	23.9	24.0	23.8	24.20
25.0	25.8	23.5	23.8	24.0	24.3	24.4	24.5	24.4	24.4	24.3	24.3	24.05
24.2	24.0	24.3	24.3	24.4	23.6	23.7	23.4	23.4	23.5	23.6	23.4	24.08
24.4	24.3	24.6	24.2	24.1	24.0	23.8	23.9	23.8	23.7	23.4	23.3	23.95
25.8	24.8	24.1	25.0	25.0	25.0	24.8	24.8	24.6	24.6	24.5	24.4	24.30
25.4	26.0	24.8	24.6	24.4	24.6	24.8	24.6	24.4	24.4	24.2	24.2	24.55
26.2	25.5	25.6	25.4	24.3	24.1	24.0	23.7	23.4	23.5	23.5	23.6	24.27
26.0	25.6	25.0	24.8	24.5	24.5	25.0	24.9	23.9	24.3	24.2	24.1	24.37
25.4	25.2	24.8	24.7	24.3	23.8	23.4	23.2	23.2	23.0	23.2	23.0	23.97
25.2	25.4	24.6	24.7	24.8	24.8	24.6	24.6	24.2	23.8	24.0	23.7	24.13
25.2	24.8	24.2	23.6	23.8	23.6	23.5	23.4	23.1	22.6	22.2	22.4	23.65
24.8	25.6	25.4	25.3	24.6	24.8	24.0	23.8	23.6	23.4	23.2	22.9	23.80
24.5	24.1	24.2	24.2	23.6	23.4	23.4	23.0	22.8	23.7	22.6	22.7	23.48
24.7	24.7	24.7	24.4	24.4	24.2	23.9	23.8	23.6	23.6	23.2	23.0	23.59
24.4	24.8	24.2	24.1	24.2	24.4	24.0	23.8	22.8	22.8	22.7	22.6	23.61
25.4	24.6	24.6	24.7	24.2	24.0	23.4	23.4	23.5	23.8	23.6	23.3	23.84
24.8	24.5	24.6	25.1	24.6	24.4	22.8	22.8	22.7	22.6	22.7	22.8	23.69
24.0	24.2	23.6	23.8	24.2	24.0	23.0	22.6	22.6	22.6	22.8	23.9	23.38
24.6	24.4	24.5	24.1	23.7	23.6	21.8	21.8	22.2	21.6	21.2	21.4	23.00
23.8	23.8	23.6	24.2	23.4	23.7	23.6	23.4	22.6	22.6	22.8	23.0	22.62
23.9	23.6	23.6	22.6	22.8	22.6	22.6	22.4	21.4	22.0	22.4	22.0	22.65
23.9	24.2	23.6	23.6	23.6	23.7	23.6	23.0	22.7	22.6	22.8	22.9	22.84
24.4	24.0	23.8	24.6	24.0	24.0	23.7	23.4	23.2	22.9	22.8	23.0	23.15
23.4	23.6	23.2	23.4	23.2	22.3	22.6	22.4	22.4	22.5	22.6	22.6	22.83
24.6	24.6	24.5	24.2	24.4	24.1	24.0	23.4	23.2	23.0	22.8	22.8	23.38
24.6	24.5	24.3	24.3	24.1	24.3	23.5	22.8	22.8	23.0	22.9	22.8	23.36
24.4	24.4	24.1	23.4	24.0	24.2	24.0	23.6	23.4	23.2	22.8	22.6	23.35
24.73	24.70	24.46	24.37	24.23	24.10	23.81	23.59	23.35	23.29	23.23	23.20	23.69

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	947	947	964	955	964	945	946	889	777	690	737	732
	2	946	946	946	955	964	955	938	875	839	785	805	737
	3	931	931	931	922	930	930	956	883	825	770	746	715
	4	948	957	957	965	965	956	939	906	836	789	737	668
	5	948	948	957	957	956	966	957	893	855	790	716	779
	6	916	923	948	939	939	956	940	917	825	758	713	701
	7	930	930	930	947	956	965	948	885	819	818	751	779
	8	915	915	922	930	939	930	947	859	803	750	673	657
	9	947	947	956	956	955	964	947	906	824	758	750	727
	10	932	932	940	948	966	957	957	949	933	826	782	714
	11	925	933	932	940	940	948	932	917	819	806	753	769
	12	957	966	965	965	965	965	947	924	832	800	822	902
	13	938	938	938	937	946	946	939	867	854	818	773	784
	14	931	922	930	938	939	948	924	869	849	855	789	772
	15	905	922	939	939	947	965	957	900	877	870	824	790
	16	932	957	956	947	947	947	965	966	948	918	923	930
	17	896	904	904	930	938	946	947	939	923	883	815	823
	18	932	948	931	931	939	939	948	869	816	767	713	683
	19	899	940	957	966	966	974	966	940	900	869	869	817
	20	904	904	913	930	939	947	965	957	900	870	852	803
	21	948	966	930	939	939	956	947	948	908	883	854	916
	22	932	932	957	940	956	982	965	956	947	924	893	833
	23	947	956	965	965	946	946	965	965	965	947	956	965
	24	965	973	965	965	965	982	973	965	965	965	965	931
	25	947	956	965	973	973	973	982	983	974	925	878	789
	26	947	956	956	965	956	956	956	965	983	948	907	846
	27	899	848	855	871	896	913	905	898	876	834	870	793
	28	947	947	939	939	939	947	974	974	949	854	827	791
	29	965	956	964	965	965	973	965	947	941	841	818	776
	30	966	973	974	974	957	957	923	852	852	823	810	781
	31	809	931	956	915	905	922	966	966	966	837	802	745
Hourly Means.		931	939	943	945	948	953	951	920	883	838	810	789
FEBRUARY.	1	965	965	982	965	973	982	982	965	983	832	804	752
	2	957	957	956	965	965	973	965	965	973	974	916	793
	3	965	973	973	973	973	973	965	956	931	917	908	886
	4	862	801	801	866	915	931	957	966	924	900	847	809
	5	974	965	965	974	974	973	983	966	916	869	926	863
	6	965	965	965	956	965	965	965	982	973	940	885	892
	7	973	965	973	965	973	973	982	982	983	983	932	863
	8	974	974	983	983	956	974	966	947	948	854	940	870
	9	973	973	973	973	973	965	965	973	973	973	982	973
	10	964	964	964	964	964	964	982	974	893	901	833	825
	11	965	965	982	973	973	973	965	973	966	885	870	741
	12	949	948	957	957	948	939	888	938	956	923	916	899
	13	973	973	965	973	973	973	982	957	908	863	805	791
	14	965	965	965	965	982	965	965	957	878	805	704	741
	15	916	924	931	947	956	956	965	892	853	863	848	825
	16	947	965	965	965	965	965	965	974	901	886	798	765
	17	948	957	948	957	957	957	966	918	886	864	800	740
	18	948	948	957	930	956	956	957	917	848	806	747	711
	19	956	965	965	973	973	982	947	940	864	780	736	706
	20	933	949	948	948	957	948	948	902	822	779	736	703
	21	930	947	947	947	947	946	965	932	811	819	786	701
	22	899	905	922	922	930	930	947	900	820	777	782	726
	23	932	940	897	956	965	965	966	957	916	878	794	742
	24	915	915	905	922	939	939	939	923	886	822	768	693
	25	966	965	974	973	973	982	973	966	902	850	814	849
	26	958	958	948	948	948	957	957	918	849	843	813	870
	27	965	965	965	965	965	965	983	966	926	850	793	768
	28	929	946	955	946	946	946	929	898	883	883	890	889
	29	921	921	938	938	938	938	947	866	809	782	759	794
Hourly Means.		948	949	951	955	959	961	961	944	903	866	832	799

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
759	732	738	764	756	810	872	856	879	896	912	911	849
739	713	752	764	790	823	852	875	873	889	915	915	858
754	733	759	751	763	805	823	853	859	852	866	923	842
694	731	703	771	805	818	870	885	901	932	924	932	858
730	730	726	724	763	776	838	867	883	899	916	916	854
717	719	761	839	885	885	901	917	917	907	915	905	864
756	745	723	752	776	811	832	870	868	875	899	923	854
684	725	755	740	771	821	847	923	931	939	956	947	845
793	777	713	752	743	776	833	870	908	908	925	916	856
707	694	693	724	763	790	849	863	894	894	918	918	856
776	766	807	807	854	916	924	924	924	948	948	948	882
836	765	818	841	841	894	926	875	906	905	922	930	895
705	714	734	751	784	819	870	901	925	932	948	931	862
805	747	748	761	767	806	848	878	893	900	851	881	856
778	792	760	760	820	834	864	878	885	900	949	949	875
925	917	893	900	900	907	924	915	914	914	914	905	928
776	727	747	730	759	787	868	900	916	916	932	932	868
703	684	703	723	758	790	818	863	879	894	902	893	834
737	752	778	799	798	826	793	841	849	841	863	888	868
736	722	729	747	747	774	854	884	924	932	916	932	866
940	925	863	834	840	870	917	925	932	941	940	931	916
775	749	719	733	809	837	860	924	924	948	957	957	892
939	940	966	950	941	949	948	966	966	965	973	982	957
878	776	774	803	816	901	932	932	948	948	948	957	925
775	744	762	761	775	817	869	918	933	924	965	966	897
862	847	797	818	871	870	862	852	882	882	874	874	901
750	791	776	792	813	864	931	940	931	947	947	965	871
735	771	798	784	783	863	863	922	929	938	938	956	888
762	750	748	791	841	933	932	940	948	957	948	974	900
781	789	781	795	809	876	900	807	785	816	823	808	859
789	759	867	915	900	925	940	907	948	940	948	956	896
777	765	771	786	808	844	876	893	905	912	921	926	877

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
761	767	753	773	832	854	868	917	940	948	948	966	895
772	774	787	780	772	815	883	932	930	939	956	965	903
917	848	818	834	863	933	950	958	974	966	965	966	933
801	803	824	825	824	832	901	917	941	965	965	983	882
825	783	811	834	882	899	923	940	939	939	939	947	917
884	853	825	848	870	870	932	900	948	965	965	965	927
810	800	764	764	783	842	885	933	941	958	940	966	914
825	863	797	818	818	840	917	949	949	930	946	973	916
973	983	966	958	950	933	891	882	947	965	973	973	961
775	736	760	802	823	854	908	932	949	957	966	956	900
708	714	707	760	774	795	877	900	925	949	941	941	884
982	974	966	974	966	974	974	983	974	966	965	973	954
771	806	814	886	893	925	941	941	948	948	957	957	913
774	756	750	818	837	860	883	907	932	932	932	932	882
776	777	772	771	776	825	854	906	923	931	940	948	878
758	746	739	738	749	804	894	893	917	917	932	941	879
767	746	745	737	764	790	847	901	908	932	924	940	871
741	717	703	777	892	932	931	931	940	940	957	966	880
642	671	687	678	720	745	762	880	910	909	918	917	843
655	690	697	690	744	792	822	821	898	897	897	904	837
659	627	665	699	750	784	849	853	892	883	891	899	839
687	690	724	719	745	777	827	879	878	901	908	917	838
700	693	700	766	851	799	833	823	821	844	859	899	854
750	844	814	879	940	924	948	948	948	966	966	966	894
823	756	782	794	785	768	879	894	909	933	958	950	892
920	930	931	948	956	956	956	965	965	965	965	965	933
742	770	915	940	948	956	947	965	965	965	947	938	920
915	852	839	902	821	828	834	849	864	864	897	912	892
743	715	764	908	907	940	948	957	966	966	966	974	888
788	782	787	814	836	857	892	912	929	936	941	948	894

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	966	966	966	966	966	965	965	966	932	902	848	791
	2	947	947	956	956	946	955	947	906	839	904	939	947
	3	965	965	965	965	965	965	947	915	837	818	804	763
	4	946	955	964	964	964	964	964	956	932	884	824	762
	5	941	883	890	915	932	948	957	900	869	776	784	836
	6	948	957	966	947	947	956	947	883	797	734	690	656
	7	890	905	914	914	930	938	922	852	803	757	726	709
	8	905	913	930	930	947	921	921	891	839	798	738	693
	9	890	898	922	930	930	939	939	906	846	783	724	676
	10	906	931	930	939	947	947	956	891	855	799	758	680
	11	890	905	905	897	897	880	898	851	783	700	639	670
	12	916	899	914	913	922	930	922	868	776	747	792	689
	13	906	914	914	914	914	915	915	893	820	740	712	733
	14	916	923	931	947	940	931	948	877	813	754	680	671
	15	866	874	874	906	931	914	911	920	930	923	883	838
	16	947	939	939	947	939	956	956	948	916	849	836	806
	17	906	898	881	880	897	905	897	881	833	784	776	747
	18	903	920	903	911	928	945	929	865	816	786	756	749
	19	850	865	865	833	856	880	888	831	790	744	784	805
	20	880	921	913	897	922	913	897	868	797	738	691	718
	21	914	913	920	929	937	946	946	856	749	703	678	632
	22	872	897	930	912	929	946	929	833	758	691	627	621
	23	880	887	911	910	909	909	909	822	717	649	540	555
	24	846	869	876	885	886	886	894	817	725	627	566	571
	25	880	904	911	910	910	935	919	847	826	696	563	522
	26	915	922	930	929	929	919	919	881	732	699	690	706
	27	906	930	930	921	929	929	929	889	817	726	676	613
	28	901	901	893	901	916	915	906	808	755	728	647	699
	29	947	947	939	947	956	956	947	900	809	746	695	654
	30	890	905	922	922	930	938	930	875	799	758	672	634
	31	914	930	930	929	938	946	938	852	741	665	613	626
Hourly Means.		908	916	920	921	929	932	929	879	815	762	721	702
APRIL.	1	949	948	966	966	947	956	939	892	835	720	653	605
	2	917	917	916	923	931	939	931	901	814	754	670	693
	3	866	882	905	914	921	929	921	849	766	709	653	576
	4	880	888	912	921	929	929	912	858	733	740	672	634
	5	881	897	904	921	937	895	897	881	786	710	654	604
	6	897	904	912	912	921	929	921	898	831	729	698	613
	7	948	939	930	939	947	938	938	915	812	741	697	642
	8	940	948	957	948	948	948	924	900	870	813	740	724
	9	907	916	924	916	923	922	923	862	762	735	746	728
	10	898	913	921	930	938	929	930	860	742	714	662	599
	11	864	881	898	914	930	922	923	884	765	698	643	641
	12	948	957	957	948	939	947	965	940	879	807	786	808
	13	932	949	941	949	949	932	932	869	805	732	677	656
	14	965	965	973	965	973	965	965	932	833	770	725	708
	15	939	930	947	947	930	947	947	915	869	738	708	677
	16	924	932	932	940	948	947	931	847	809	743	693	777
	17	982	982	982	965	965	973	982	974	966	908	831	863
	18	973	965	973	965	965	965	965	907	893	849	843	836
	19	941	949	916	948	956	965	957	948	933	871	837	714
	20	948	948	948	966	966	966	948	917	818	779	742	680
	21	956	965	965	964	964	973	973	948	862	790	738	699
	22	931	931	939	947	939	947	947	907	827	712	689	716
	23	922	930	939	947	947	955	956	906	840	670	680	672
	24	891	923	915	923	914	930	899	832	723	689	641	623
	25	893	884	883	883	890	923	899	817	777	724	706	691
	26	931	940	940	940	940	940	924	863	764	700	671	691
	27	932	932	932	923	931	923	916	870	778	766	767	781
	28	923	931	930	939	947	939	939	916	839	824	804	764
	29	931	940	948	940	947	939	939	891	784	708	703	673
	30	965	965	965	965	973	965	947	932	863	737	740	744
Hourly Means.		926	932	936	939	942	943	936	894	819	753	716	694

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
822	792	871	834	855	852	891	906	915	931	931	931	905
940	907	868	869	893	907	940	940	948	940	956	965	928
737	744	766	751	762	811	863	901	917	925	933	946	872
647	643	677	716	744	776	818	870	886	918	926	933	860
794	809	794	792	848	853	884	900	916	932	932	948	876
635	696	732	758	694	734	814	859	875	874	882	898	828
751	726	756	715	725	884	891	882	874	874	873	905	838
677	680	800	759	776	759	785	829	844	858	874	882	831
668	705	718	855	886	894	869	860	867	899	915	906	851
698	717	718	710	758	819	909	918	917	917	917	883	851
720	719	711	710	742	781	807	834	878	893	908	924	814
740	761	837	802	840	863	885	862	846	860	875	899	848
845	844	842	848	855	854	854	869	885	892	924	932	864
637	606	741	809	847	869	869	884	884	859	834	857	834
839	817	898	922	912	929	946	929	930	939	930	913	903
916	924	797	848	902	908	884	892	907	899	890	890	901
712	707	705	746	781	801	829	842	857	872	863	888	829
762	686	657	663	684	719	743	785	814	821	828	835	809
688	688	673	737	781	807	814	836	821	836	843	857	807
679	689	680	710	743	791	833	847	837	884	900	899	819
641	603	588	598	597	657	724	760	773	777	782	834	769
573	645	691	668	607	667	719	765	763	782	811	841	770
560	603	631	616	642	666	714	738	793	836	858	864	755
543	611	670	686	715	751	776	812	832	836	841	872	766
584	590	604	609	619	660	733	786	830	867	883	915	771
619	598	605	620	653	694	753	773	815	837	844	890	786
592	693	691	684	713	737	763	797	818	855	870	893	804
645	576	639	661	689	819	809	893	925	916	931	939	809
667	630	617	625	675	724	790	833	815	845	867	874	809
689	672	665	687	690	725	808	793	829	851	882	898	807
604	625	616	653	690	734	765	772	894	933	942	941	800
698	700	718	731	752	789	822	844	861	876	885	898	830
551	576	660	675	705	762	794	857	887	902	902	909	815
676	692	653	676	673	704	760	821	767	794	837	867	801
510	526	656	646	657	677	750	781	808	829	828	865	768
541	590	590	610	636	694	736	774	816	830	843	866	772
757	667	631	611	633	690	734	752	792	820	850	873	782
643	741	866	837	881	863	870	901	916	906	916	931	852
713	719	661	684	699	855	918	917	917	923	923	931	844
693	712	711	697	714	764	805	863	878	886	870	893	839
631	626	654	682	700	738	792	849	864	869	900	899	811
603	708	674	708	699	756	788	829	864	847	846	883	802
598	603	611	656	864	926	909	933	941	932	940	940	826
779	733	734	740	767	836	887	918	918	934	918	933	874
670	634	668	702	785	938	939	947	947	965	965	965	852
688	689	701	713	738	777	867	915	923	931	939	947	857
654	656	632	706	824	852	865	910	918	901	907	915	843
886	823	829	855	888	926	933	941	923	956	956	973	888
836	754	715	741	793	805	871	889	911	937	947	965	897
822	801	739	767	822	865	894	926	933	942	950	941	896
689	701	713	732	738	826	863	902	918	933	941	932	868
629	702	705	761	853	947	939	939	939	956	965	973	872
702	689	692	653	663	766	806	835	864	886	908	924	841
697	698	689	734	805	839	853	868	924	932	940	948	848
718	712	678	724	767	792	818	855	886	885	867	883	831
625	684	718	736	687	780	836	850	864	909	918	917	809
724	718	671	659	727	780	844	888	909	884	900	915	816
674	685	684	739	795	822	853	885	892	900	924	924	834
681	691	660	684	777	833	854	861	900	907	906	923	839
734	740	755	777	850	848	878	885	907	916	915	923	868
705	752	763	915	939	915	948	957	947	947	956	956	877
711	730	742	714	759	863	885	893	908	925	917	916	864
685	692	695	718	761	815	850	878	893	903	910	921	840

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	932	948	948	948	957	966	948	901	834	793	750	713
	2	957	966	957	947	947	947	956	940	870	778	769	703
	3	915	915	915	931	931	940	923	907	893	810	785	774
	4	956	956	956	956	965	965	973	948	941	816	819	738
	5	932	932	932	932	932	948	948	869	805	780	736	689
	6	948	948	948	966	947	921	930	899	827	788	683	722
	7	933	933	932	940	948	930	931	901	790	731	690	659
	8	918	925	932	941	916	931	915	885	777	727	675	658
	9	966	966	966	966	965	956	966	949	848	822	748	710
	10	924	932	916	916	906	915	916	918	901	842	837	788
	11	941	958	949	949	948	948	948	902	808	736	690	654
	12	925	924	924	932	915	915	915	824	767	738	679	679
	13	917	917	901	900	907	907	907	835	714	673	671	656
	14	906	931	939	947	956	956	939	900	848	805	719	740
	15	947	946	946	937	909	909	909	879	853	783	685	693
	16	932	948	923	913	939	929	913	907	820	747	658	680
	17	931	931	923	931	931	939	940	878	814	794	703	736
	18	906	914	913	930	938	938	930	915	884	840	744	653
	19	915	914	921	930	938	929	930	884	842	807	781	699
	20	931	930	930	921	929	929	921	883	819	714	624	655
	21	916	931	931	939	947	947	922	869	737	646	625	571
	22	917	917	900	916	899	890	891	884	836	769	607	623
	23	844	851	857	872	872	880	880	813	789	718	663	656
	24	832	846	862	862	853	860	861	803	752	683	632	556
	25	947	939	938	938	938	946	937	896	851	803	722	653
	26	853	884	900	900	889	930	931	906	863	775	709	700
	27	891	891	899	915	905	896	871	819	793	747	617	624
	28	916	931	931	930	939	938	930	899	789	703	680	651
	29	883	891	900	931	931	939	931	907	833	697	589	572
	30	924	932	940	940	948	940	932	847	762	673	619	595
	31	916	932	916	906	891	916	940	958	950	917	886	836
Hourly Means.		918	925	924	928	927	929	925	887	826	763	703	679
JUNE.	1	930	930	922	905	905	915	948	900	756	707	646	625
	2	923	923	931	947	939	939	947	906	893	871	654	596
	3	906	930	930	913	930	938	947	900	826	663	655	621
	4	885	917	891	923	923	930	931	837	776	804	740	676
	5	868	866	866	890	915	931	923	893	863	778	715	710
	6	922	922	930	930	930	921	930	884	849	725	690	701
	7	924	906	906	923	922	930	923	915	974	878	804	804
	8	956	956	956	956	956	946	956	948	794	802	757	662
	9	947	939	947	947	947	930	914	883	836	789	735	716
	10	900	900	932	948	940	939	930	900	828	740	715	741
	11	965	956	965	973	965	965	965	948	853	833	762	751
	12	888	888	880	897	897	938	938	946	946	921	906	916
	13	956	965	965	965	973	965	965	957	877	783	774	701
	14	955	955	955	955	963	954	954	964	938	851	787	699
	15	930	921	929	911	928	919	919	887	845	763	726	767
	16	931	939	939	947	956	947	957	901	805	759	682	667
	17	916	931	939	939	947	947	930	892	776	714	703	675
	18	930	939	930	947	947	956	939	867	819	759	722	698
	19	903	911	929	929	937	929	912	865	774	715	714	667
	20	898	897	897	897	912	921	929	913	874	868	848	812
	21	939	947	946	964	964	964	946	939	837	680	672	762
	22	931	939	939	947	947	955	956	915	815	707	714	689
	23	888	896	912	887	903	910	911	832	754	738	688	589
	24	914	922	922	921	930	930	930	860	746	656	635	638
	25	940	940	940	939	930	947	947	940	884	804	722	685
	26	899	915	931	913	938	938	947	932	786	775	659	627
	27	905	930	930	930	947	956	947	931	907	893	833	811
	28	923	922	930	947	929	920	903	856	846	749	654	591
	29	906	914	921	920	929	937	946	864	753	658	618	538
	30	880	879	886	876	901	909	909	867	785	700	627	551
Hourly Means.		919	923	927	930	935	938	937	901	834	769	719	690

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
695	667	647	665	808	864	902	933	932	932	948	948	857
722	755	843	857	851	811	816	846	845	860	883	891	863
760	766	868	924	941	932	940	957	957	957	957	948	898
741	741	727	718	763	818	823	861	884	916	923	932	868
667	720	725	729	739	800	843	848	847	917	932	940	839
706	711	705	716	734	794	849	909	909	918	918	933	847
694	707	708	712	736	767	807	872	894	902	918	918	831
706	729	721	712	743	782	795	762	931	932	948	940	828
710	675	689	731	723	780	844	880	848	885	901	916	850
696	718	731	737	768	829	865	879	918	918	918	908	858
597	613	603	606	670	762	808	844	872	894	902	917	813
622	591	575	596	703	780	829	857	879	878	886	885	801
759	847	797	807	840	822	851	880	909	918	933	925	841
879	856	849	863	847	860	900	900	915	930	930	947	886
678	667	667	714	739	784	841	854	901	916	916	932	834
664	677	693	730	735	781	805	849	872	889	898	914	826
728	797	790	752	786	850	840	853	867	875	882	882	848
623	665	728	826	817	794	865	894	909	925	932	932	851
641	675	693	697	691	760	836	879	902	917	916	915	834
630	672	647	545	624	754	777	819	855	869	892	907	799
532	579	529	689	730	761	814	836	856	879	886	909	791
588	586	617	654	702	760	792	835	849	856	864	870	793
570	656	625	673	676	719	799	834	863	870	846	899	780
571	592	607	620	649	697	762	775	898	914	939	947	766
639	641	670	650	697	784	841	848	824	839	854	846	818
675	683	666	702	697	763	819	818	848	886	893	868	815
636	675	696	750	771	819	863	878	901	908	916	916	817
643	655	654	665	668	751	813	848	862	847	868	867	807
608	607	627	638	685	703	814	864	871	894	908	917	798
571	672	670	664	705	753	799	827	871	885	901	917	804
779	773	773	814	850	880	879	894	908	875	882	914	883
669	689	695	715	745	791	833	859	884	897	906	913	830
660	697	707	715	747	807	857	903	909	908	925	916	827
546	588	598	646	698	775	815	857	886	901	900	916	816
583	677	666	675	724	781	822	827	850	855	894	894	809
592	591	582	667	699	741	786	827	835	842	863	862	797
656	699	742	757	726	787	821	852	875	882	898	915	826
654	683	727	760	772	813	849	894	893	900	916	916	838
854	833	853	900	907	899	915	899	906	923	940	956	900
714	697	738	744	825	891	923	931	940	940	940	931	869
666	634	709	779	793	850	841	847	862	877	876	868	839
741	891	957	932	941	958	957	966	965	965	965	965	901
668	700	650	680	718	789	847	839	831	817	856	897	841
878	870	797	848	894	879	891	932	957	948	957	947	907
687	663	697	726	777	769	818	930	912	903	928	946	858
683	673	660	702	759	808	883	915	915	914	905	904	860
687	651	676	685	722	790	848	885	900	907	916	932	835
632	726	699	697	681	779	836	864	894	901	917	916	832
711	718	700	697	727	808	857	848	867	899	905	914	832
717	713	676	677	719	758	843	839	857	871	878	896	829
731	727	670	690	756	808	851	878	917	899	898	905	830
849	850	850	833	848	863	893	901	932	948	939	947	888
762	762	762	789	811	837	859	899	899	931	923	940	864
635	661	695	740	712	734	829	883	906	856	880	897	828
614	643	649	676	707	759	822	837	867	899	899	915	800
636	668	679	663	725	776	825	855	869	893	892	916	808
636	624	735	753	800	783	817	869	885	907	900	924	844
634	665	675	705	744	805	855	829	882	881	898	898	822
713	711	706	671	765	805	840	854	884	892	915	923	858
641	653	664	665	690	740	789	803	863	869	892	891	805
508	524	584	610	670	719	772	820	857	889	873	874	775
578	556	576	631	699	732	767	787	808	852	899	905	773
676	692	703	724	759	801	844	869	887	896	906	914	837

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	913	929	910	910	927	935	918	877	774	641	612	552
	2	905	913	913	913	896	912	912	849	803	737	687	668
	3	882	882	898	881	897	897	898	866	794	722	625	662
	4	899	899	890	899	914	930	939	924	870	855	834	811
	5	916	931	930	921	896	895	930	931	869	804	763	724
	6	955	955	964	955	935	935	927	894	833	777	710	671
	7	940	947	939	938	936	918	874	830	778	733	657	708
	8	913	920	910	909	917	925	917	842	756	645	584	526
	9	893	893	892	908	908	907	898	875	766	639	564	539
	10	894	894	894	886	876	892	919	846	719	670	624	639
	11	964	946	946	955	936	919	964	930	916	808	702	675
	12	947	947	956	955	964	955	964	947	853	769	763	699
	13	904	920	929	929	920	929	921	866	803	757	700	661
	14	883	883	909	926	917	926	917	868	796	712	672	635
	15	920	929	929	937	928	928	910	863	814	759	670	659
	16	905	913	921	938	937	937	920	881	778	726	688	706
	17	955	955	955	955	964	964	973	911	865	808	748	678
	18	930	921	930	929	910	918	919	879	775	691	589	534
	19	881	881	888	886	885	884	884	830	776	648	572	514
	20	904	895	902	893	901	909	874	846	754	670	587	526
	21	896	894	910	927	935	926	917	860	758	627	546	593
	22	895	869	867	874	909	926	909	844	727	631	650	594
	23	873	864	863	846	797	820	861	863	803	701	605	551
	24	880	889	913	929	937	929	946	888	791	665	610	579
	25	863	879	896	920	919	903	903	888	858	744	614	623
	26	899	897	904	894	902	910	929	896	864	819	756	635
	27	930	939	929	929	928	928	928	921	820	739	675	613
	28	922	930	937	946	929	928	928	897	808	748	715	662
	29	886	902	910	909	944	953	926	894	804	677	535	491
	30	898	882	913	921	929	919	903	871	792	693	590	518
	31	894	909	909	917	963	944	908	829	761	589	534	510
Hourly Means.		908	910	915	917	918	919	917	878	803	716	651	618
AUGUST.	1	882	900	908	907	906	897	889	867	701	584	538	505
	2	810	827	858	890	898	888	888	827	713	644	556	499
	3	893	868	866	874	899	925	908	877	775	677	568	558
	4	905	930	921	929	929	929	920	864	787	694	664	628
	5	938	929	936	945	944	917	908	860	809	778	707	661
	6	876	874	882	890	907	915	916	876	794	666	603	518
	7	885	901	909	908	917	926	917	844	781	661	543	499
	8	894	910	909	935	935	953	934	902	756	631	600	526
	9	807	849	864	880	889	906	889	788	669	522	462	418
	10	851	858	866	857	874	926	927	878	713	552	508	510
	11	876	884	900	900	908	917	927	886	789	662	567	560
	12	896	895	902	902	909	891	874	831	732	650	552	473
	13	893	874	882	890	898	888	898	842	734	581	516	458
	14	874	890	889	898	898	898	874	781	682	591	520	494
	15	830	845	860	885	884	874	858	800	687	590	533	591
	16	800	798	804	811	842	849	834	769	686	590	551	526
	17	870	863	863	887	910	909	910	832	756	618	518	497
	18	887	862	877	894	910	918	928	872	686	594	516	503
	19	845	828	843	874	867	874	892	839	670	582	523	496
	20	784	821	837	876	876	861	829	740	699	596	498	491
	21	888	887	895	886	895	845	845	756	666	594	533	499
	22	799	814	798	796	810	755	735	682	624	579	519	533
	23	812	755	730	751	758	740	741	711	701	637	565	493
	24	830	821	836	842	858	850	843	771	667	567	543	565
	25	816	815	831	838	869	868	860	787	701	607	569	570
	26	840	878	861	869	885	910	894	771	681	618	590	582
	27	896	887	903	894	902	910	870	789	715	672	565	514
	28	889	888	896	895	877	902	896	828	680	575	503	467
	29	815	831	845	860	876	876	869	812	647	558	484	448
	30	854	870	886	877	869	860	870	848	805	732	615	569
	31	880	896	904	911	902	910	929	832	666	618	596	526
Hourly Means.		859	863	870	879	887	887	880	818	715	620	552	522

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
591	608	633	661	710	776	802	852	867	874	882	899	794
630	676	648	655	691	749	797	818	823	836	852	866	798
707	665	658	649	666	703	763	805	849	863	862	884	791
780	725	712	718	734	787	831	853	868	867	891	891	847
699	700	699	749	805	908	904	922	956	947	947	946	862
677	652	677	749	804	833	869	900	924	925	916	940	849
660	668	659	659	673	739	786	815	837	866	857	880	804
535	586	563	571	578	642	732	802	863	845	853	876	759
523	559	582	573	614	681	752	802	832	847	855	862	757
602	636	642	819	913	930	956	939	947	947	937	955	832
622	638	645	628	693	816	921	930	947	947	947	956	848
670	759	704	795	841	848	854	843	856	897	912	912	859
612	596	571	590	643	739	715	787	817	878	894	902	791
564	594	565	518	682	690	732	773	816	839	838	869	772
670	668	680	680	704	758	807	836	850	865	889	905	815
688	737	756	848	908	930	929	946	946	955	955	955	867
636	688	660	646	716	748	773	808	860	867	899	914	831
613	596	600	616	650	725	801	792	835	866	866	914	783
531	587	634	656	671	709	762	826	848	832	840	855	762
555	599	581	611	632	706	765	800	836	850	880	897	766
585	600	600	619	659	748	766	800	836	865	866	922	777
586	571	576	592	670	734	765	814	828	836	842	850	765
582	594	622	645	680	724	766	802	808	852	858	881	761
537	533	527	648	696	747	772	799	828	849	872	864	776
614	627	616	681	713	735	767	794	821	836	866	882	790
624	651	727	774	809	817	839	868	907	916	915	931	837
590	634	650	691	741	797	818	829	851	882	899	914	816
612	636	653	651	699	852	833	856	879	887	894	894	821
518	511	594	638	678	762	817	861	883	899	905	897	783
469	553	592	627	641	681	756	775	795	824	870	869	762
439	493	562	572	596	652	702	734	783	812	851	858	738
604	624	632	662	707	763	802	832	858	873	884	898	800
491	468	473	499	548	611	683	728	776	821	812	811	717
628	651	665	687	699	714	771	805	848	839	877	876	765
553	559	606	632	682	741	795	838	845	859	882	874	773
610	639	659	663	698	742	762	917	898	914	939	947	812
648	668	647	636	651	729	782	821	852	866	873	879	808
512	486	535	567	628	675	776	810	848	862	869	894	757
586	577	573	603	637	715	771	806	857	856	888	895	769
491	469	478	530	549	616	638	724	783	812	818	799	733
434	439	460	464	496	555	672	764	809	839	821	829	689
444	464	471	443	525	617	654	737	777	814	844	852	707
518	541	551	589	682	718	772	836	835	880	888	912	771
518	535	535	583	629	664	714	746	803	848	845	876	742
476	519	594	547	587	624	701	785	813	828	842	883	731
487	493	451	597	616	683	728	775	789	817	832	823	724
620	600	604	632	682	711	751	778	814	820	802	801	744
647	567	596	646	680	716	771	813	842	856	871	887	740
588	561	576	621	630	691	735	777	804	833	848	879	749
570	600	629	657	693	730	771	813	834	856	871	879	765
537	538	562	573	550	589	664	687	707	748	755	771	701
497	511	543	607	653	725	780	821	843	865	880	897	730
534	611	589	615	691	679	723	772	785	821	813	882	738
551	594	644	637	673	718	759	787	817	823	800	790	710
542	563	607	638	653	683	742	763	791	798	834	872	703
537	611	647	671	673	711	765	779	800	807	836	817	735
558	602	660	704	720	739	739	760	787	802	747	764	738
634	587	625	664	721	761	803	815	836	851	864	888	768
497	491	519	578	605	668	747	787	780	799	843	865	737
413	417	404	434	471	559	633	689	729	764	800	778	683
508	555	493	540	576	626	704	716	748	782	817	840	701
596	602	607	576	610	671	698	742	805	812	834	872	753
560	547	619	812	854	878	851	866	848	863	878	903	794
541	550	568	601	637	686	737	782	810	831	843	856	742

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	886	902	866	891	891	900	866	788	741	712	643	592
	2	896	895	886	886	893	893	893	863	797	665	631	573
	3	833	840	831	863	879	930	929	913	905	851	773	689
	4	955	946	937	946	955	946	929	882	772	707	634	636
	5	881	898	915	923	947	957	956	931	853	776	694	694
	6	939	939	947	947	947	947	947	898	844	803	736	665
	7	906	890	905	914	914	922	914	899	758	697	645	646
	8	898	898	914	922	922	914	880	836	782	762	687	702
	9	913	904	912	929	937	936	929	856	765	621	576	643
	10	865	880	904	904	929	929	913	764	693	634	565	582
	11	863	903	903	911	902	919	877	787	675	586	479	444
	12	768	781	774	743	748	801	786	646	614	502	388	312
	13	728	719	740	776	783	805	812	734	601	514	509	425
	14	775	768	774	774	803	826	794	724	626	578	583	556
	15	829	844	843	865	880	880	881	784	720	618	549	609
	16	875	890	898	905	896	895	871	808	743	627	647	642
	17	907	932	924	931	939	957	931	915	851	786	768	717
	18	932	915	931	930	947	947	931	846	736	642	651	772
	19	947	947	947	956	947	947	956	940	834	749	738	902
	20	955	955	964	964	955	964	946	889	801	763	701	677
	21	938	929	938	946	955	965	947	883	833	758	673	651
	22	939	930	929	938	937	937	912	867	804	729	665	616
	23	930	930	947	947	956	947	931	847	798	699	666	934
	24	946	955	946	955	946	945	964	899	767	671	559	631
	25	857	865	889	880	897	913	880	769	693	615	620	593
	26	946	965	947	956	947	956	929	897	793	756	706	682
	27	890	880	878	877	894	893	853	804	739	645	633	628
	28	832	863	869	886	902	901	895	819	756	654	641	605
	29	868	893	891	900	900	908	884	808	681	639	597	534
	30	914	913	896	910	910	919	929	836	742	649	577	525
Hourly Means:		887	892	895	903	909	917	902	838	757	680	631	629
OCTOBER.	1	904	929	920	929	928	936	929	857	739	685	591	562
	2	912	920	910	928	918	926	891	848	710	549	466	421
	3	844	844	876	893	893	893	837	781	661	614	538	628
	4	864	872	897	904	896	912	856	807	708	636	570	554
	5	889	905	913	930	930	921	872	808	750	682	620	626
	6	899	914	914	922	922	922	899	759	683	653	608	617
	7	899	899	906	906	947	956	931	893	785	725	715	721
	8	916	957	948	921	947	965	966	941	850	808	773	726
	9	957	947	956	947	939	939	964	973	964	946	965	930
	10	939	947	947	956	965	965	939	940	847	804	805	799
	11	916	932	906	914	931	931	932	876	870	834	820	842
	12	939	939	947	947	947	947	948	900	847	763	672	663
	13	946	956	973	965	947	965	956	924	846	771	693	665
	14	922	930	929	938	946	946	947	867	719	703	624	582
	15	922	921	930	920	910	910	871	793	694	605	558	604
	16	939	921	929	946	946	946	913	859	740	687	647	690
	17	857	889	905	896	871	871	832	768	693	647	608	596
	18	803	817	817	833	848	832	811	814	739	701	608	550
	19	850	865	856	864	871	888	834	802	750	724	676	610
	20	819	874	906	899	897	905	915	844	795	691	620	719
	21	947	947	947	956	965	956	956	948	884	748	721	652
	22	914	914	914	931	922	922	924	852	790	726	663	863
	23	921	947	930	938	938	937	922	875	760	724	696	636
	24	879	888	896	904	904	896	881	852	777	725	754	682
	25	955	955	955	955	964	964	955	930	898	799	739	750
	26	916	916	932	940	930	947	883	803	705	680	620	623
	27	881	882	881	913	913	930	882	817	766	693	668	632
	28	898	915	914	914	930	913	915	863	774	666	645	648
	29	915	898	897	913	912	903	923	833	767	665	670	645
	30	898	905	913	913	921	929	898	772	733	648	583	565
	31	855	863	880	872	888	879	833	817	732	625	600	598
Hourly Means.		900	910	914	920	922	924	904	852	773	707	662	658

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
590	559	606	639	664	708	776	788	825	864	863	879	768
551	611	675	699	656	692	717	758	778	807	828	833	766
632	614	649	725	914	887	921	938	938	938	955	946	846
611	589	611	660	716	756	783	823	842	857	873	873	802
738	687	676	700	764	820	826	916	932	932	924	940	845
593	566	712	686	711	705	774	809	816	853	883	906	816
853	808	697	660	651	706	757	792	843	882	898	880	810
631	620	654	691	716	723	775	804	833	842	881	898	799
620	620	655	702	697	713	730	778	799	820	835	843	781
551	541	557	528	583	670	739	735	763	789	818	841	737
432	455	562	618	640	684	746	795	816	807	795	771	724
273	481	528	536	547	656	682	692	742	712	754	752	634
503	528	553	543	559	626	683	699	718	717	747	733	656
566	562	590	625	666	718	718	739	759	757	778	791	702
616	665	683	697	721	755	783	818	817	838	852	867	767
637	637	645	668	710	742	805	825	839	838	837	868	781
688	691	679	712	721	761	810	838	853	861	884	875	830
773	725	699	758	797	838	923	931	931	940	939	947	849
856	808	950	864	862	940	947	930	965	956	955	955	908
717	700	714	750	750	769	797	817	820	915	922	921	839
811	915	983	901	878	901	941	949	966	948	948	948	896
639	684	714	721	705	730	809	906	906	889	897	904	821
932	799	752	712	736	821	851	898	913	930	938	938	865
638	655	665	660	703	757	804	833	828	842	857	857	803
617	628	631	624	659	694	768	824	832	885	938	938	771
707	695	701	713	744	756	788	848	839	854	852	899	828
570	651	681	685	731	784	807	821	835	874	865	848	782
651	665	665	695	695	796	827	818	865	856	863	861	787
540	588	530	565	646	682	760	808	829	860	883	899	754
609	681	589	589	647	709	767	831	852	883	890	905	778
638	648	667	678	706	750	794	825	843	858	872	877	792
631	689	682	678	695	707	781	815	836	882	905	897	796
499	432	384	424	570	657	710	740	773	775	782	790	706
602	575	565	566	636	697	744	777	805	840	820	865	741
617	624	627	714	760	793	734	796	834	834	842	873	772
673	625	634	639	678	740	748	809	829	852	875	899	785
656	677	628	684	707	738	791	804	823	860	883	882	785
694	748	688	754	774	814	857	857	871	878	884	883	833
854	848	863	894	902	902	925	941	940	948	940	957	901
875	807	838	832	823	845	906	922	939	947	947	947	919
792	807	758	746	777	818	863	877	885	893	901	917	870
763	733	737	763	769	824	893	917	925	932	924	940	868
642	620	635	676	878	940	931	931	922	930	929	938	851
701	670	706	737	764	783	817	864	872	889	914	922	844
566	592	571	592	632	719	795	838	845	883	899	906	787
598	605	634	676	692	854	900	907	916	923	914	930	799
639	666	653	668	689	734	788	833	854	853	836	851	801
614	631	625	699	724	771	826	855	870	862	868	820	775
576	575	582	630	685	765	805	848	822	829	829	819	747
651	687	716	754	726	795	815	845	867	836	820	812	788
738	764	758	813	797	788	801	913	930	938	930	938	833
651	665	682	713	750	824	837	866	866	882	882	898	839
791	879	892	890	882	881	898	898	880	880	889	897	871
611	678	674	688	692	736	827	833	832	840	848	855	806
715	727	780	900	905	911	928	937	936	946	955	946	859
710	747	752	830	829	850	856	863	878	894	877	907	867
681	648	649	654	680	737	775	746	772	816	848	872	782
585	613	642	678	747	766	807	886	868	867	891	906	796
586	604	668	672	718	792	857	886	869	868	883	890	804
670	656	681	678	728	781	836	825	831	845	883	890	802
637	610	631	630	653	687	761	803	838	837	859	874	771
601	602	597	731	750	769	833	882	905	897	922	913	785
665	671	675	710	742	788	827	855	866	876	883	891	812

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	939	930	930	930	930	930	914	867	839	749	654	687
	2	867	883	899	914	898	922	882	781	678	609	608	641
	3	848	872	863	863	872	864	817	822	783	649	591	608
	4	913	921	930	930	938	929	914	839	736	712	630	649
	5	939	947	947	947	939	947	931	802	721	703	715	753
	6	931	905	913	930	939	947	948	876	791	690	669	893
	7	905	922	914	913	930	930	914	815	737	630	644	630
	8	896	896	912	929	929	929	914	867	804	725	728	677
	9	851	857	855	862	877	894	896	846	722	658	608	652
	10	890	898	915	898	914	913	898	816	724	682	672	642
	11	956	956	947	947	946	946	947	891	837	773	747	749
	12	965	965	965	956	965	973	965	932	868	870	918	894
	13	920	929	946	946	946	955	930	868	754	697	668	634
	14	938	938	938	947	956	965	948	884	733	762	933	932
	15	904	922	913	921	930	930	957	907	885	789	756	691
	16	946	946	938	929	938	946	921	898	867	854	839	818
	17	966	957	947	965	965	965	947	924	894	836	706	677
	18	965	965	956	965	973	965	966	957	854	804	759	779
	19	938	947	956	965	965	965	982	966	908	832	788	765
	20	938	955	955	955	955	964	956	883	803	770	700	672
	21	914	922	930	922	888	853	831	820	810	736	687	699
	22	897	896	897	913	921	930	913	865	761	645	583	590
	23	851	851	906	923	940	847	832	784	721	682	657	673
	24	891	898	904	895	903	910	896	768	705	660	655	593
	25	803	833	863	879	912	903	855	802	732	660	608	551
	26	879	895	903	920	911	902	897	814	695	651	585	563
	27	863	896	896	904	929	929	913	792	769	625	619	554
	28	836	835	834	857	872	872	865	807	740	701	636	627
	29	889	897	896	903	895	903	849	783	695	573	559	512
	30	856	880	897	912	903	912	841	747	696	678	619	522
Hourly Means.		903	910	916	921	926	925	908	847	775	714	685	678
DECEMBER.	1	882	897	913	904	887	896	880	794	791	613	529	565
	2	796	811	867	893	894	910	848	758	660	614	623	586
	3	872	880	896	903	902	902	879	806	708	576	577	567
	4	865	872	888	880	863	871	849	793	710	660	676	654
	5	929	937	946	936	936	929	912	872	836	718	610	567
	6	851	882	898	898	913	930	914	883	853	795	763	654
	7	929	911	929	929	928	928	912	834	739	690	680	688
	8	922	930	929	903	929	929	921	861	729	801	769	738
	9	914	922	922	930	921	921	889	794	755	762	849	751
	10	938	938	946	946	936	945	937	851	735	627	571	585
	11	875	891	899	881	898	889	852	804	779	740	745	823
	12	888	888	896	903	929	929	913	875	824	751	676	653
	13	930	930	947	946	946	955	939	900	782	667	591	687
	14	913	913	938	947	947	947	931	853	761	696	713	675
	15	946	946	946	955	946	945	946	913	778	715	642	628
	16	915	914	930	930	930	938	914	869	721	610	616	616
	17	907	916	915	931	931	947	923	878	730	638	628	641
	18	957	957	948	932	948	948	940	941	926	932	956	932
	19	956	956	956	965	965	956	965	915	771	776	715	764
	20	965	973	973	973	973	964	965	948	870	902	855	866
	21	948	948	930	930	947	938	939	915	852	786	759	831
	22	982	973	973	964	964	964	965	948	908	863	811	921
	23	964	964	964	964	973	982	973	956	940	948	917	859
	24	939	930	930	930	929	938	947	916	824	783	762	750
	25	956	964	955	946	964	964	965	941	864	735	713	764
	26	899	906	897	862	861	877	877	833	775	801	775	700
	27	947	938	946	955	955	955	947	923	838	795	775	749
	28	947	965	956	956	946	956	973	974	949	848	855	825
	29	956	956	947	956	965	965	938	912	939	939	939	922
	30	930	939	930	921	904	903	912	930	868	847	755	744
	31	913	911	920	912	929	930	897	874	838	819	763	849
Hourly Means.		920	924	930	928	931	934	921	879	808	756	729	728

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
669	705	694	687	712	771	795	815	836	859	883	891	817
643	667	666	651	699	768	740	799	844	835	827	826	773
590	618	639	663	693	829	873	897	905	914	922	922	788
903	868	827	851	850	904	913	913	913	913	939	939	866
806	776	775	768	768	809	852	866	882	889	914	923	847
878	705	664	667	791	848	830	836	834	856	880	889	838
625	608	602	708	766	839	877	842	849	847	862	878	799
653	641	620	647	688	745	821	787	807	820	819	843	796
638	645	654	663	703	743	776	843	851	866	890	882	781
602	617	614	660	718	819	921	930	939	947	947	947	813
769	784	752	693	724	829	883	921	939	947	956	956	866
800	716	762	819	871	870	852	891	890	905	939	929	895
628	638	688	713	746	900	906	923	931	930	939	939	836
940	884	886	864	903	902	917	917	932	932	932	898	908
683	780	751	765	786	820	834	857	897	913	913	921	851
770	763	835	849	848	924	932	957	948	957	948	966	897
666	670	699	813	931	948	939	948	947	956	956	965	883
765	732	763	776	791	848	858	930	947	947	939	938	881
765	733	746	760	785	805	923	930	939	930	930	947	882
654	740	718	732	772	810	892	865	848	864	898	914	842
730	713	713	748	774	766	746	786	785	824	856	872	805
602	619	610	651	685	749	793	822	875	875	891	907	787
686	690	695	706	724	750	833	847	821	852	821	867	790
561	592	672	702	679	722	818	846	839	868	812	789	774
639	663	654	684	721	759	820	748	773	809	832	848	765
520	577	576	602	641	727	741	754	781	818	817	840	750
656	603	608	678	688	721	705	736	783	810	815	821	763
596	599	643	654	701	751	798	848	870	853	866	882	773
557	566	620	648	669	712	757	833	839	837	836	857	754
535	633	597	617	676	712	791	825	847	868	883	875	763
684	685	691	715	750	803	838	857	870	881	889	896	819
560	553	583	574	600	678	735	803	773	761	724	743	735
583	562	580	602	654	692	746	793	812	826	848	863	743
510	508	542	561	588	646	690	734	779	791	827	850	729
673	684	664	726	725	770	818	902	920	938	946	938	804
581	616	650	650	673	702	748	797	804	833	799	820	783
704	709	681	699	742	783	812	842	880	897	897	904	824
692	693	703	689	688	707	794	830	867	874	890	905	810
757	749	763	771	771	801	835	859	882	890	905	914	844
729	719	708	752	722	827	881	880	897	913	921	930	842
530	584	638	654	689	726	750	804	847	862	862	900	783
681	748	696	708	685	751	797	833	821	850	856	889	808
670	699	688	693	732	885	908	932	932	931	931	939	836
700	675	680	670	785	792	824	897	913	896	879	912	827
667	661	663	760	772	922	913	930	929	938	938	946	845
563	649	654	657	660	722	804	863	868	876	892	916	810
620	591	620	601	646	697	806	804	832	838	868	907	781
614	668	654	665	709	754	766	788	860	876	892	916	798
877	832	833	863	908	941	941	957	957	948	948	956	928
708	773	759	758	769	797	847	867	956	947	956	965	865
883	837	846	846	869	869	917	917	932	932	948	957	916
900	839	848	833	848	893	917	867	883	898	946	973	890
940	908	863	833	886	893	933	949	939	955	955	964	927
902	787	753	774	817	846	925	916	924	940	940	939	911
742	719	720	749	756	880	913	921	930	947	947	956	865
691	697	678	699	765	802	854	863	869	900	899	899	848
720	711	747	747	758	809	831	892	907	916	916	948	832
775	774	885	878	854	948	957	947	947	956	956	956	898
804	783	784	743	798	832	854	852	883	882	900	947	884
966	948	941	907	900	899	931	947	913	905	898	922	934
701	698	761	782	781	831	852	941	836	835	858	842	846
908	835	818	797	797	816	829	859	866	899	915	906	867
721	716	723	730	753	804	843	871	883	892	899	914	839

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	899	914	913	913	930	930	930	900	854	825	786	870
	2	874	905	914	914	947	939	930	899	823	774	720	804
	3	922	922	922	913	947	947	956	905	892	782	734	728
	4	947	947	965	973	965	931	890	859	852	801	809	760
	5	947	956	965	965	973	982	973	965	956	948	867	907
	6	964	964	964	964	964	973	973	973	956	939	899	868
	7	965	965	965	973	982	964	965	931	884	863	811	737
	8	923	898	966	913	921	921	930	866	793	774	747	816
	9	947	939	939	930	921	921	922	898	891	847	819	782
	10	946	965	965	965	973	964	973	965	932	868	787	707
	11	948	930	931	947	947	947	939	874	868	818	795	768
	12	947	956	956	965	965	982	956	938	948	853	840	797
	13	923	930	939	930	946	937	956	905	842	810	770	737
	14	923	930	939	930	913	930	922	899	846	826	867	774
	15	924	899	914	938	947	929	937	947	930	899	793	776
	16	939	947	939	921	912	911	911	889	781	677	651	636
	17	912	911	928	928	935	927	909	847	762	680	660	658
	18	929	929	929	946	937	937	912	905	808	804	763	682
	19	863	896	911	902	919	928	902	831	760	719	696	652
	20	930	930	947	947	929	937	929	889	882	854	823	774
	21	956	956	956	965	965	964	965	899	907	852	829	860
	22	914	914	914	922	930	930	947	966	931	899	860	822
	23	948	947	947	947	955	955	946	913	859	760	709	713
	24	957	956	956	965	973	965	947	899	837	782	748	718
	25	948	947	947	947	947	965	965	873	800	789	756	712
	26	947	965	947	965	965	965	939	940	891	892	877	802
	27	940	930	930	930	938	938	956	830	730	635	584	594
	28	949	948	948	966	965	956	930	915	877	875	925	834
	29	939	947	938	946	955	964	955	923	862	783	744	726
	30	939	938	947	946	955	946	946	923	848	759	723	750
	31	932	932	957	948	966	948	957	893	850	815	739	918
Hourly Means.		934	936	942	943	948	946	941	905	860	813	778	764
FEBRUARY.	1	957	966	965	939	939	947	956	884	848	792	909	932
	2	965	965	973	973	973	965	956	948	885	885	849	850
	3	948	956	947	956	956	965	956	916	832	783	750	681
	4	931	939	939	947	947	947	931	883	775	672	644	641
	5	880	898	914	923	940	947	948	907	862	806	765	763
	6	940	940	947	947	939	947	966	908	849	776	792	718
	7	939	940	948	956	956	956	956	882	834	777	751	716
	8	948	947	956	956	965	956	956	892	855	820	779	792
	9	946	946	946	955	955	955	964	947	907	832	777	773
	10	957	939	965	965	965	964	956	947	847	803	744	754
	11	906	915	906	915	922	930	931	948	932	862	838	883
	12	898	922	939	956	947	947	947	946	922	875	846	833
	13	921	921	930	946	964	964	973	965	956	948	948	907
	14	938	938	929	920	929	929	920	897	853	818	818	805
	15	965	965	965	946	965	965	965	965	956	940	877	921
	16	964	955	964	964	964	964	964	931	862	833	761	771
	17	948	948	939	939	939	939	939	915	852	837	795	687
	18	923	914	930	930	938	930	929	930	939	948	957	966
	19	931	956	956	939	956	965	965	966	900	846	818	797
	20	956	973	965	973	973	965	965	947	931	900	847	796
	21	947	922	913	930	947	947	956	956	916	868	794	773
	22	922	930	947	947	947	947	956	965	923	846	761	722
	23	931	939	947	947	947	930	913	882	823	798	765	767
	24	915	898	872	871	871	862	879	880	851	823	804	791
	25	921	911	946	946	946	946	946	930	899	824	769	766
	26	964	965	946	964	955	964	982	973	965	965	948	917
	27	965	965	973	973	973	973	973	947	932	932	846	809
	28	965	965	965	973	973	982	982	982	982	966	836	822
Hourly Means.		939	941	944	946	950	950	951	930	889	849	814	798

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
863	870	886	833	770	803	831	861	875	875	859	866	869
742	784	716	715	757	767	793	845	860	859	882	906	836
756	710	707	761	782	803	854	900	900	892	907	939	853
754	755	768	769	789	803	893	948	948	957	957	957	875
861	876	917	854	877	933	966	947	965	965	956	946	936
736	730	709	701	679	798	781	857	904	938	930	956	880
731	703	710	742	755	817	854	878	917	933	916	940	871
808	870	840	959	907	931	940	948	948	939	947	956	894
847	839	833	782	789	818	869	900	907	891	930	929	879
708	712	722	756	741	803	839	853	861	907	907	932	865
749	746	774	774	848	917	932	940	932	948	966	956	883
751	775	783	782	811	832	869	900	916	916	900	900	885
744	747	745	751	763	797	833	863	877	900	891	915	852
735	747	734	774	781	831	908	925	916	932	948	924	869
760	757	748	769	783	811	831	875	891	898	905	914	866
621	589	619	708	694	734	767	795	821	851	889	888	795
688	647	710	682	743	817	807	834	874	880	904	929	816
632	604	655	712	722	735	796	801	820	866	849	855	814
731	767	747	754	754	774	836	852	899	906	931	930	828
788	782	756	769	817	847	869	915	914	922	922	930	875
816	806	797	776	797	803	854	884	908	907	915	915	886
801	810	803	824	830	852	867	899	899	915	915	931	887
724	725	697	750	853	915	931	940	940	931	923	914	868
725	720	727	754	754	759	839	877	917	925	940	940	858
778	726	758	762	811	848	867	891	915	931	931	939	865
734	707	710	723	697	765	801	830	860	891	916	924	861
673	672	672	684	764	812	841	847	877	900	917	925	813
778	805	768	762	791	833	878	917	906	915	914	947	888
700	707	712	712	776	818	879	846	883	898	914	930	852
751	744	737	755	745	764	790	848	878	893	901	907	847
911	848	924	933	933	942	949	957	966	966	957	966	921
755	751	754	767	784	822	857	883	900	911	917	926	864
950	950	958	966	966	966	957	956	957	956	973	965	940
804	804	747	743	763	819	870	908	925	940	948	948	892
677	677	701	694	712	750	817	837	867	883	899	906	836
617	687	696	696	728	780	800	821	950	957	914	905	823
706	794	693	751	799	856	875	932	940	941	948	948	864
659	654	688	694	759	784	822	867	891	915	923	923	844
717	724	747	782	876	884	900	900	907	924	940	948	869
923	940	900	877	877	907	940	948	932	931	939	956	912
893	893	906	925	886	893	917	925	941	940	932	931	912
668	672	806	864	849	842	886	893	861	883	906	915	869
899	907	891	876	853	861	842	857	898	905	915	915	896
783	789	825	788	795	884	873	880	889	898	896	912	883
916	924	922	914	899	906	898	880	913	913	930	947	929
738	741	741	739	854	878	920	947	956	956	965	956	879
922	866	852	837	852	891	923	930	947	947	956	956	928
746	772	791	870	900	900	916	931	940	947	957	966	897
671	639	671	715	728	804	848	870	917	925	932	940	847
876	848	827	799	827	863	870	901	925	948	900	906	905
755	763	735	742	783	883	852	852	867	923	930	947	876
796	804	789	774	803	816	852	882	922	939	948	957	895
781	759	736	771	785	807	799	782	804	817	841	898	852
709	714	703	749	749	775	848	878	902	917	907	915	857
735	703	703	696	702	733	818	854	885	901	900	916	839
863	916	894	894	933	939	922	930	930	930	930	930	889
740	739	683	759	817	853	867	923	948	957	956	955	873
883	893	863	893	862	884	924	915	906	956	947	965	933
781	809	775	802	816	822	915	923	957	947	947	947	904
794	809	831	861	868	875	932	898	888	913	913	930	913
786	793	788	803	823	852	879	894	913	925	928	936	884

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	930	938	946	946	955	973	973	973	948	900	901	797
	2	946	912	938	965	964	964	973	965	860	840	828	790
	3	922	931	922	922	930	930	947	879	896	889	876	837
	4	889	889	880	898	905	905	898	867	839	769	759	702
	5	850	856	896	937	929	937	946	938	930	875	823	891
	6	872	872	888	896	912	911	912	835	774	722	722	680
	7	897	914	930	914	939	930	939	869	833	710	677	682
	8	922	930	922	922	922	930	956	923	868	823	803	811
	9	898	898	898	897	888	904	904	867	788	758	701	702
	10	874	865	865	864	856	864	889	844	716	677	690	645
	11	866	889	897	888	904	929	912	829	761	707	710	647
	12	933	949	948	948	948	948	940	947	965	973	966	957
	13	983	974	983	974	983	983	983	983	966	949	886	950
	14	957	956	965	965	965	956	965	974	885	804	731	731
	15	939	947	956	939	930	922	939	931	917	870	848	872
	16	957	966	966	956	947	956	956	939	924	892	893	855
	17	966	965	965	973	965	956	947	948	884	864	833	785
	18	973	965	973	982	973	982	965	966	941	870	819	779
	19	965	965	965	956	946	946	929	939	900	840	777	734
	20	881	905	873	809	807	830	847	842	843	823	817	763
	21	947	947	947	947	947	947	956	940	892	820	772	764
	22	966	966	966	957	947	956	957	957	893	849	758	778
	23	915	923	940	948	948	940	948	933	769	725	703	720
	24	948	966	957	931	966	974	983	941	878	777	727	690
	25	947	956	956	956	956	956	956	932	792	827	833	871
	26	948	957	940	947	965	965	966	925	812	760	681	687
	27	939	939	947	930	947	939	939	853	792	761	704	692
	28	932	940	948	957	947	956	948	879	800	748	681	668
	29	932	931	940	940	939	939	930	908	837	727	716	678
	30	925	925	949	940	923	931	915	848	752	723	663	655
	31	899	899	922	939	930	930	923	838	749	748	767	685
Hourly Means.		926	930	935	934	935	938	940	910	852	807	776	758
APRIL.	1	924	932	932	932	932	931	940	916	833	849	806	765
	2	924	940	948	948	939	948	965	904	923	868	818	775
	3	932	940	940	948	940	948	940	870	764	699	684	670
	4	949	941	948	966	948	947	923	832	774	725	681	672
	5	949	957	966	966	966	966	966	957	933	863	811	771
	6	948	948	957	947	965	956	957	900	834	799	736	684
	7	916	923	930	930	930	938	939	847	808	757	716	663
	8	940	948	948	948	948	948	940	894	807	735	724	677
	9	924	949	948	957	957	966	966	941	902	886	864	872
	10	948	948	957	966	956	956	947	916	848	776	723	725
	11	948	956	956	956	947	947	974	942	926	833	834	827
	12	947	939	947	956	973	982	973	974	940	870	798	773
	13	940	940	939	956	956	956	991	949	863	842	849	748
	14	949	948	957	948	957	957	957	908	893	894	918	933
	15	916	932	948	947	965	965	948	885	829	748	703	687
	16	948	957	957	957	966	956	957	893	820	761	703	663
	17	915	923	923	914	922	921	939	837	771	741	723	689
	18	930	939	947	938	938	938	939	876	806	761	743	702
	19	948	957	947	956	956	938	947	882	804	731	731	693
	20	931	948	947	947	947	938	947	930	867	847	850	822
	21	948	957	966	966	965	965	956	916	843	755	711	699
	22	916	907	923	923	923	940	947	869	764	741	685	656
	23	901	907	916	931	931	940	923	870	856	725	684	678
	24	930	956	947	956	965	946	947	867	793	772	725	665
	25	932	940	932	940	948	939	932	854	819	731	696	686
	26	933	925	932	932	899	898	883	817	786	698	666	667
	27	924	932	932	940	948	957	948	906	839	879	836	764
	28	917	925	949	948	957	957	966	885	855	843	783	783
	29	924	931	940	947	947	939	947	901	808	763	700	646
	30	909	933	932	932	932	948	924	901	919	864	850	827
Hourly Means.		932	939	944	947	947	948	948	895	841	792	758	729

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
804	817	923	915	916	882	888	896	903	911	920	929	912
792	752	738	757	761	802	861	867	891	899	915	923	871
931	932	917	901	861	851	858	865	865	873	889	889	896
666	678	792	831	825	815	845	859	866	858	851	858	831
832	788	796	796	796	794	821	820	812	865	848	864	860
732	684	705	933	820	788	801	801	815	823	815	831	814
654	669	665	758	784	847	908	916	924	948	931	939	841
771	759	786	933	846	822	860	867	859	874	905	914	872
917	854	797	733	746	795	823	821	827	835	858	866	832
659	660	666	631	670	703	735	824	839	846	867	851	775
677	700	725	749	738	813	848	855	854	862	885	885	814
949	949	958	949	933	950	933	966	966	966	974	974	954
885	869	847	840	863	918	933	949	949	957	957	966	939
744	759	745	784	918	933	941	949	940	957	948	948	893
841	849	842	863	885	926	950	949	948	957	948	947	913
812	926	864	887	902	950	949	941	940	948	948	957	926
765	731	773	779	813	924	947	956	947	956	956	965	898
785	740	770	796	824	924	940	948	947	956	956	956	905
690	635	626	635	702	790	766	778	798	828	858	866	826
759	747	752	758	784	818	863	932	932	940	932	931	841
833	842	819	812	805	848	893	908	924	925	924	940	887
774	775	774	759	798	826	846	884	907	907	916	906	876
757	764	743	769	794	857	917	924	931	940	948	957	863
678	666	702	709	721	849	880	913	913	930	947	947	858
840	818	819	777	764	811	886	918	917	932	948	948	888
706	703	704	715	735	751	838	852	875	890	923	931	841
720	701	695	699	742	781	830	851	894	893	916	924	835
683	699	673	721	748	780	840	870	901	907	924	940	837
649	666	678	761	760	739	805	871	893	901	908	908	832
676	697	718	715	747	766	818	823	846	852	875	891	816
667	705	749	755	788	822	823	918	933	876	900	907	836
763	759	766	788	800	835	866	887	895	904	913	918	864
740	721	777	791	777	798	834	856	886	902	909	933	859
775	776	777	764	763	797	870	902	933	925	924	932	877
701	744	744	731	722	766	799	827	864	902	918	933	830
685	702	708	720	725	782	808	851	881	904	911	927	830
917	818	751	713	659	771	863	855	893	916	940	932	879
716	738	700	650	621	727	750	805	841	878	892	916	828
848	813	788	755	775	787	837	873	847	884	900	924	847
667	684	728	797	754	823	851	866	904	927	943	918	847
864	848	855	879	887	894	918	933	942	950	958	941	917
762	844	911	851	918	948	948	948	957	966	957	966	902
814	836	850	835	834	879	926	933	966	966	966	966	909
815	799	790	764	777	841	902	918	933	916	932	948	892
676	801	773	751	720	812	886	893	917	917	941	941	873
886	857	849	857	857	871	909	918	950	933	933	933	916
700	705	731	715	775	894	917	916	924	932	924	932	856
688	695	733	738	756	780	823	884	907	924	915	906	845
707	690	690	715	748	794	851	900	905	922	939	939	834
665	715	754	792	855	862	876	907	916	924	940	948	859
712	775	770	740	740	799	871	885	876	900	916	916	850
768	709	724	751	790	803	846	876	916	907	924	932	869
715	668	703	718	729	775	823	866	903	918	908	900	845
641	695	714	733	731	761	801	830	858	888	887	893	818
796	892	845	886	894	901	940	923	915	923	915	931	876
648	745	746	689	710	768	859	895	886	901	917	925	840
667	632	672	658	705	761	775	851	857	871	902	885	816
629	597	854	731	743	794	851	880	902	909	933	933	825
695	658	677	700	730	794	837	880	903	919	918	918	851
784	780	783	811	762	809	865	895	919	918	933	932	873
653	654	702	700	725	742	808	851	889	903	910	926	827
828	842	872	896	880	910	926	909	925	908	907	924	900
739	748	766	761	769	815	859	884	904	915	924	928	860

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	931	931	948	948	948	948	948	878	806	746	691	689
	2	932	931	931	923	915	947	931	885	791	735	690	640
	3	926	933	901	908	924	932	908	835	775	783	708	679
	4	926	933	933	949	932	932	932	879	788	687	635	649
	5	915	931	931	940	940	939	940	902	838	738	683	679
	6	933	933	942	941	949	948	940	886	807	791	751	676
	7	940	957	940	931	939	922	956	884	778	737	665	671
	8	918	926	925	917	940	932	924	849	796	733	720	692
	9	958	957	957	957	948	947	948	917	829	755	711	696
	10	932	932	931	940	948	947	940	917	873	794	752	732
	11	933	950	966	950	950	941	925	918	837	783	721	692
	12	932	932	931	931	948	957	940	885	851	755	703	734
	13	950	950	950	958	931	913	922	891	820	748	705	650
	14	900	899	905	905	913	912	896	883	790	761	712	681
	15	917	924	932	923	940	939	931	885	808	730	695	691
	16	950	950	942	950	949	949	933	872	789	737	689	684
	17	826	849	889	899	889	898	932	823	784	734	691	629
	18	906	915	923	931	922	939	939	877	763	716	687	666
	19	885	901	908	924	932	932	940	879	780	723	664	622
	20	917	916	924	932	924	931	924	848	765	690	616	569
	21	918	917	932	932	941	932	900	871	781	756	687	619
	22	821	812	827	842	864	863	825	763	721	669	614	683
	23	843	856	864	840	846	861	869	833	766	653	560	540
	24	875	890	889	888	896	895	879	820	755	660	576	616
	25	896	903	903	894	893	892	893	856	786	670	651	583
	26	907	923	914	913	912	912	904	845	785	696	616	579
	27	918	909	917	908	907	907	917	879	754	703	659	662
	28	925	932	924	932	923	906	923	907	901	856	770	690
	29	891	906	923	923	931	930	923	900	855	740	698	669
	30	923	923	931	931	931	931	923	900	877	763	696	668
	31	914	914	922	913	929	929	912	851	762	665	610	588
Hourly Means.		912	917	921	922	924	925	920	872	800	732	678	655
JUNE.	1	907	915	906	914	905	897	914	891	804	694	639	626
	2	862	868	907	932	932	932	940	916	865	801	727	717
	3	906	931	930	930	939	947	939	898	891	856	792	734
	4	923	931	931	931	922	897	880	814	779	761	667	648
	5	859	866	882	890	898	905	898	801	718	642	598	597
	6	882	890	906	889	898	898	931	907	870	820	766	690
	7	965	965	965	973	965	965	973	966	916	893	819	764
	8	932	931	931	939	930	939	930	875	788	722	665	680
	9	931	931	930	947	939	947	947	892	813	738	715	680
	10	932	948	947	939	929	937	938	897	802	718	641	652
	11	892	907	916	916	924	940	957	966	958	941	933	885
	12	956	964	964	955	946	945	973	955	914	787	768	763
	13	930	939	947	938	938	929	913	844	791	659	639	602
	14	827	817	817	833	832	840	833	785	689	650	608	596
	15	866	882	898	913	913	912	913	874	862	819	717	681
	16	888	896	903	903	910	920	910	896	807	718	689	661
	17	931	939	939	930	939	947	957	966	940	847	771	759
	18	924	931	931	931	939	939	947	916	848	778	759	702
	19	905	898	897	897	913	920	921	898	794	670	624	612
	20	841	848	871	896	894	876	877	879	783	732	627	588
	21	872	871	861	861	859	884	826	813	760	703	596	556
	22	880	896	903	911	910	919	919	903	819	723	620	600
	23	880	879	878	894	876	893	868	854	781	690	599	555
	24	856	872	897	904	911	920	920	880	799	745	623	563
	25	889	881	880	880	904	912	885	854	754	664	613	563
	26	895	894	885	909	918	917	908	894	709	637	551	552
	27	888	896	896	903	902	902	893	887	806	685	647	605
	28	898	905	914	904	904	911	895	872	766	690	590	570
	29	899	915	915	931	922	922	939	905	838	715	656	651
	30	885	884	899	906	923	922	922	907	781	712	669	660
Hourly Means.		897	903	908	913	914	918	916	887	815	740	678	650

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
719	703	702	709	800	871	870	901	908	924	932	932	849
671	658	710	717	710	769	823	851	895	903	909	918	824
656	693	657	685	721	770	831	851	888	910	918	933	822
693	712	730	728	765	797	832	812	869	867	900	906	824
778	848	734	730	776	817	874	889	881	888	880	918	850
705	683	755	748	809	855	885	893	917	907	916	924	854
665	685	649	677	743	781	830	858	880	895	918	926	826
934	843	846	910	927	943	943	943	950	942	950	958	890
695	746	772	771	791	840	852	865	894	901	900	932	856
720	709	736	779	784	783	831	845	881	896	911	903	851
685	693	680	683	717	900	941	932	932	932	932	940	856
747	734	754	772	783	824	889	910	934	934	942	942	861
620	648	665	683	703	767	821	864	856	894	909	918	822
625	644	675	678	696	720	793	850	864	894	909	918	809
639	639	704	734	764	790	816	845	865	856	879	894	823
693	696	719	727	699	801	801	807	807	814	843	843	819
701	733	728	740	743	782	821	857	863	853	860	891	809
639	621	706	727	738	782	823	836	887	902	894	893	818
681	699	679	677	681	749	823	836	879	886	886	902	811
576	651	685	690	712	741	801	851	865	888	895	909	801
675	618	649	696	691	749	793	843	880	887	902	838	809
649	619	635	661	683	719	772	827	848	855	854	829	761
512	527	620	593	602	678	742	803	809	823	837	867	739
618	644	646	642	596	660	734	781	836	850	872	888	767
656	632	627	613	645	718	749	741	756	818	831	831	768
604	634	703	713	730	781	809	844	881	934	934	918	808
661	681	748	784	765	795	822	836	842	863	885	908	818
614	616	598	671	731	783	813	847	852	875	883	875	823
699	697	657	630	710	776	807	849	847	869	900	916	819
848	761	672	656	648	732	771	789	809	838	829	843	816
585	591	650	660	676	741	807	850	871	885	908	907	793
676	679	693	706	727	781	823	849	869	883	894	901	819
610	576	589	650	730	789	837	873	887	879	870	862	799
697	604	619	670	741	750	827	855	870	884	900	906	822
708	722	722	739	758	783	847	837	853	884	916	915	849
681	684	665	732	693	750	776	783	816	831	845	852	800
640	582	673	696	757	782	816	851	872	903	878	883	787
742	706	702	908	940	940	948	957	966	966	956	965	877
675	701	702	693	719	792	811	862	893	901	917	917	863
626	641	667	722	740	779	841	885	892	916	907	916	825
691	742	700	734	733	785	826	863	908	925	892	958	840
700	726	754	790	741	765	806	848	870	869	893	892	831
869	847	891	900	891	906	915	931	947	947	956	938	920
712	767	742	655	739	800	818	863	901	916	916	931	860
608	630	629	617	619	715	788	823	822	821	821	828	783
581	670	652	652	692	750	775	766	756	783	790	798	741
646	708	714	733	766	792	864	768	841	864	863	871	820
620	632	645	662	724	749	811	833	854	900	940	924	808
747	765	806	804	805	818	840	870	885	917	917	917	873
718	736	737	738	715	744	789	833	847	868	867	899	835
591	567	580	617	648	687	702	742	769	811	804	825	762
551	511	636	613	621	715	774	810	830	844	859	858	764
570	603	602	567	631	690	769	801	815	844	866	880	754
567	533	589	615	643	692	752	808	815	837	852	866	774
605	634	611	594	622	657	710	771	778	777	791	819	751
550	568	616	620	669	741	759	792	820	834	850	873	774
584	590	582	591	644	685	737	771	789	826	841	879	758
549	617	636	627	693	751	760	801	815	866	873	889	773
635	658	657	705	751	784	826	863	877	884	883	899	806
611	602	615	690	699	724	776	862	861	868	884	883	787
668	708	698	688	719	758	776	781	802	831	838	853	805
619	642	642	653	713	744	875	906	922	930	947	938	817
646	656	669	689	719	761	805	834	852	871	878	888	809

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	939	956	965	956	956	947	947	947	923	852	818	764
	2	839	837	852	859	883	855	848	827	779	700	645	624
	3	897	905	904	912	911	955	894	896	753	656	575	610
	4	904	921	920	920	919	919	910	911	835	732	628	578
	5	897	896	912	911	902	902	894	879	738	670	629	582
	6	898	914	930	930	938	937	929	905	800	712	654	615
	7	899	923	914	913	912	912	904	898	823	735	662	652
	8	848	855	863	879	904	904	922	899	809	730	684	664
	9	883	881	913	871	863	871	878	862	815	774	682	634
	10	846	845	852	867	884	891	892	869	751	626	561	540
	11	870	886	894	903	894	902	902	832	728	636	582	552
	12	872	864	880	904	904	895	870	817	801	754	691	628
	13	866	898	897	913	930	929	913	905	831	684	640	692
	14	890	898	914	914	914	914	915	906	924	846	775	631
	15	947	947	956	947	947	956	947	931	845	747	684	660
	16	883	872	853	851	883	891	882	911	772	721	629	580
	17	863	853	868	876	868	876	868	861	840	819	749	696
	18	835	842	841	849	848	864	873	779	713	664	643	597
	19	897	912	886	868	867	874	866	805	762	665	597	610
	20	897	912	912	894	893	892	909	877	811	736	668	632
	21	865	864	878	886	885	884	875	829	817	785	667	694
	22	846	870	886	893	909	909	918	875	806	650	591	549
	23	854	877	894	892	900	899	899	850	770	672	579	481
	24	861	876	875	891	890	898	889	842	750	639	542	490
	25	879	878	894	894	902	909	901	894	804	710	636	575
	26	816	824	854	878	887	887	878	863	796	730	592	522
	27	786	790	787	810	824	823	815	789	723	666	552	550
	28	846	861	877	893	893	909	909	869	716	626	589	547
	29	834	856	848	878	886	893	885	829	724	655	586	565
	30	879	836	810	818	818	865	864	844	746	623	550	538
	31	832	846	838	861	860	868	868	838	718	608	538	506
Hourly Means.		870	877	883	888	893	898	892	866	788	704	633	599
AUGUST.	1	844	859	874	891	908	907	916	858	743	659	606	543
	2	842	857	865	865	864	880	907	849	762	601	485	455
	3	812	811	835	840	850	870	860	810	726	533	430	386
	4	830	863	879	869	870	879	880	814	694	551	453	481
	5	826	824	831	838	854	879	870	864	797	635	534	495
	6	869	868	875	874	874	882	882	837	760	716	629	581
	7	770	784	815	820	818	790	742	693	615	570	523	480
	8	713	720	726	726	725	725	735	728	611	489	417	348
	9	756	770	768	780	790	755	780	627	515	389	360	409
	10	817	833	813	854	871	853	879	822	737	589	489	462
	11	849	866	865	864	862	861	854	783	684	592	531	530
	12	861	868	867	883	890	871	871	827	712	641	582	611
	13	874	873	864	904	895	894	911	856	746	701	600	549
	14	865	880	897	887	894	902	929	879	771	680	605	600
	15	899	889	880	896	904	903	911	879	784	738	709	645
	16	859	874	873	845	835	850	859	840	809	728	662	657
	17	860	875	899	905	904	887	887	881	759	648	600	548
	18	857	864	871	870	877	902	894	803	745	668	615	668
	19	829	844	859	882	880	896	888	790	669	601	571	644
	20	867	866	905	829	836	834	883	863	763	694	645	662
	21	852	867	864	819	817	823	831	829	829	726	639	642
	22	880	879	887	896	878	876	901	833	715	670	596	577
	23	864	865	864	878	784	782	773	743	694	631	557	566
	24	842	857	931	831	837	835	810	735	654	657	586	607
	25	802	864	878	886	835	842	858	853	774	714	629	528
	26	841	855	860	850	848	846	856	837	773	705	634	622
	27	832	796	810	817	816	840	825	775	697	616	501	474
	28	837	860	875	874	882	880	872	795	712	584	532	480
	29	878	894	894	893	909	918	909	848	719	618	559	561
	30	848	766	753	734	716	715	754	657	648	570	496	440
	31	829	844	850	849	847	847	840	753	683	607	591	591
Hourly Means.		839	846	856	853	851	852	857	805	719	630	560	543

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
779	772	752	737	735	782	847	862	869	877	892	899	866
621	682	681	671	682	733	808	844	851	857	873	873	780
624	630	631	642	702	734	795	831	860	882	881	897	791
510	536	613	645	675	675	725	785	814	859	873	880	779
602	626	637	666	682	731	805	802	831	846	867	891	783
643	643	639	668	692	750	776	797	839	846	875	875	800
678	716	694	687	739	750	783	833	863	854	860	840	810
604	621	602	607	643	689	734	773	816	822	837	860	774
584	614	562	599	672	680	736	777	812	826	856	872	772
508	517	512	548	582	642	709	747	812	841	848	863	731
532	543	535	572	600	654	710	764	791	812	856	872	743
594	602	608	630	674	722	746	802	838	861	883	882	780
692	581	667	684	700	758	748	767	787	839	867	883	795
603	660	717	723	744	803	865	888	904	913	922	930	838
665	695	687	703	749	797	833	862	839	861	876	883	832
537	576	594	615	642	718	772	776	803	834	856	864	763
671	653	568	532	607	701	782	833	840	814	845	844	780
576	594	608	636	665	710	771	813	843	851	851	880	756
604	667	673	690	693	732	786	821	844	874	890	889	782
584	556	571	610	671	707	760	809	831	814	828	850	776
628	616	644	641	666	654	675	751	775	774	796	816	765
495	551	580	580	635	663	742	790	804	817	841	847	752
411	529	531	561	604	664	729	762	788	816	847	839	735
459	541	559	615	655	705	743	792	820	841	864	872	746
588	653	638	642	680	732	781	810	809	813	842	825	779
520	539	575	593	596	643	675	722	748	747	796	811	729
571	600	645	645	693	725	742	763	770	775	773	832	727
539	551	594	648	690	726	795	822	821	836	851	835	760
625	557	540	548	598	677	735	770	804	834	848	855	743
522	528	591	645	629	705	743	763	783	806	812	850	732
518	513	553	577	597	621	666	702	741	776	798	828	711
583	602	613	631	664	709	759	795	818	833	852	862	771
545	476	516	550	589	650	690	729	762	769	774	794	727
487	484	496	531	557	618	661	687	740	751	771	816	701
345	406	424	531	538	633	662	706	745	766	763	793	670
482	494	506	552	637	648	692	746	754	775	804	827	708
489	509	508	494	587	704	757	807	828	841	856	862	729
542	545	677	685	681	666	700	729	764	782	737	764	747
520	547	557	542	569	575	654	727	740	752	781	702	670
429	457	466	503	601	639	676	696	735	775	781	786	634
467	491	516	569	604	620	648	712	738	759	787	811	643
419	473	527	582	590	618	675	712	769	797	811	834	701
529	566	553	616	665	681	692	738	788	817	823	845	727
619	623	603	622	656	712	767	786	801	815	837	844	757
527	565	629	620	675	705	724	765	778	791	805	819	753
677	642	615	645	695	775	803	832	838	860	859	874	788
620	611	611	639	708	755	788	794	801	808	822	844	785
671	650	672	717	735	754	774	811	817	832	839	853	784
576	579	587	622	670	686	795	816	816	822	852	859	764
634	620	614	654	709	761	787	801	801	808	800	814	768
624	625	631	723	770	789	811	818	832	831	861	867	772
605	590	583	634	700	775	803	817	824	816	823	838	769
567	651	687	738	757	783	796	809	801	821	835	865	777
600	587	587	613	625	670	760	774	786	807	835	850	753
586	554	569	580	629	691	724	750	771	785	784	783	717
606	586	616	636	693	746	759	780	779	770	791	812	740
563	555	513	546	628	690	701	729	756	776	797	833	731
601	605	529	603	641	682	714	727	747	775	767	787	738
547	552	587	611	638	643	729	742	777	775	787	815	708
599	568	607	629	677	723	722	750	770	789	810	808	735
578	597	582	626	655	715	735	750	765	785	791	819	750
527	654	626	629	651	702	713	712	730	771	793	806	684
549	512	545	573	619	664	676	701	729	756	789	795	710
553	560	572	607	650	693	729	757	777	793	805	820	730

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	817	817	847	863	878	894	894	792	679	607	518	455
	2	793	799	822	820	837	871	846	764	622	543	497	556
	3	845	853	875	884	917	899	890	836	724	620	530	495
	4	840	846	870	886	903	894	869	751	626	575	516	479
	5	869	876	875	891	874	882	874	803	689	542	480	545
	6	828	827	842	850	866	865	858	747	666	540	436	526
	7	835	858	866	857	873	872	864	796	666	540	440	567
	8	889	897	896	887	903	902	894	833	706	609	524	643
	9	763	761	769	796	773	791	765	720	601	578	466	541
	10	886	910	901	909	918	927	935	853	756	664	604	592
	11	860	867	883	900	900	917	874	817	716	608	616	614
	12	886	885	893	883	918	927	909	825	715	608	589	568
	13	887	910	910	901	909	917	892	817	738	614	477	495
	14	893	884	917	898	879	880	863	804	625	541	467	480
	15	728	763	792	791	806	828	822	775	661	575	558	566
	16	806	821	835	843	850	857	818	750	666	588	550	516
	17	775	803	825	863	845	869	845	772	697	621	566	549
	18	832	821	810	826	824	839	817	740	690	574	473	496
	19	849	832	839	861	869	876	845	736	659	517	438	405
	20	856	830	820	818	825	825	818	712	664	575	526	489
	21	759	801	810	843	850	857	827	781	665	563	549	541
	22	824	854	861	869	868	867	827	729	614	518	507	573
	23	878	853	877	887	902	893	860	788	642	566	516	577
	24	783	812	835	858	874	865	866	733	575	453	329	517
	25	745	765	780	786	790	809	780	670	521	363	338	312
	26	798	811	866	864	862	870	815	673	570	465	419	328
	27	778	790	832	845	860	834	834	729	632	528	575	608
	28	833	824	862	886	868	875	836	718	610	450	345	328
	29	757	771	832	814	864	845	823	752	609	496	531	367
	30	838	845	844	850	866	872	834	710	621	557	484	579
Hourly Means.		824	833	850	858	866	871	850	764	654	553	495	510
OCTOBER.	1	832	854	869	876	875	891	852	737	584	469	453	491
	2	784	815	830	854	879	870	812	679	573	476	460	531
	3	824	822	829	835	858	866	795	660	594	519	494	573
	4	849	863	878	877	884	867	844	703	578	469	415	576
	5	690	714	754	750	767	790	753	620	609	504	541	568
	6	807	812	827	833	863	895	797	594	472	414	363	462
	7	831	827	834	841	855	854	789	616	412	383	352	354
	8	820	835	841	839	838	836	798	719	624	525	545	481
	9	795	767	770	775	783	797	761	709	620	563	553	623
	10	741	753	758	774	781	805	798	707	662	523	588	438
	11	773	772	795	826	850	849	756	645	584	465	404	474
	12	782	796	819	826	842	841	801	725	636	566	567	594
	13	824	798	805	797	828	844	783	699	596	506	527	591
	14	832	831	822	798	821	837	823	713	595	508	437	464
	15	780	787	786	808	846	845	776	590	587	547	499	540
	16	762	767	761	782	790	789	754	676	625	568	597	565
	17	818	815	814	829	844	843	797	656	524	489	446	490
	18	797	794	825	831	821	828	824	698	598	467	439	482
	19	832	846	829	837	796	796	762	700	632	604	589	561
	20	801	798	846	838	844	860	830	763	678	573	586	555
	21	813	828	842	833	848	865	835	701	614	543	581	642
	22	864	863	877	877	893	893	829	747	610	527	573	604
	23	833	840	847	854	853	869	808	754	660	582	566	557
	24	797	818	849	824	855	846	757	742	630	570	544	608
	25	859	857	873	873	914	888	874	776	651	576	662	607
	26	815	838	877	868	876	876	815	745	648	533	622	553
	27	859	874	865	873	864	880	842	776	675	560	522	400
	28	770	797	820	829	852	852	814	699	586	527	466	560
	29	799	805	805	812	836	836	768	687	621	593	600	571
	30	849	855	870	861	861	860	830	728	613	523	540	527
	31	812	817	793	815	798	798	697	639	568	481	458	484
Hourly Means.		808	815	826	830	842	847	799	697	602	521	516	533

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
575	605	599	597	584	558	614	669	675	714	738	750	697
585	576	594	612	611	691	723	729	741	754	803	801	708
529	526	545	563	618	677	743	748	782	812	833	833	732
477	528	570	551	587	693	673	747	803	824	855	878	718
419	373	542	572	587	667	729	747	771	771	783	829	708
362	330	312	318	375	474	603	671	703	749	785	812	639
567	608	658	673	717	763	761	802	822	852	866	865	750
655	608	497	503	467	414	534	585	659	709	697	762	695
579	599	651	660	689	755	802	828	851	864	897	887	724
634	618	636	610	670	706	743	790	803	825	830	853	774
635	631	635	645	682	705	750	776	811	832	846	853	766
635	625	625	685	696	741	788	808	852	866	864	880	778
555	589	553	597	632	688	662	780	806	842	848	862	745
556	524	467	524	596	690	729	754	761	781	781	796	712
540	575	596	600	628	677	709	743	763	769	804	755	701
517	563	590	608	647	677	681	709	729	742	748	799	705
606	551	524	567	637	693	747	760	767	821	825	832	723
582	585	568	596	667	691	690	710	744	784	812	834	709
558	571	559	592	670	707	747	761	786	807	836	865	716
541	534	602	604	644	668	707	740	773	754	719	738	699
590	627	645	679	710	694	678	705	750	761	796	809	720
575	605	672	644	647	693	739	773	814	834	848	855	734
497	480	429	508	575	590	613	619	660	718	742	754	684
346	401	418	398	469	520	548	591	631	672	699	718	621
262	393	421	478	548	607	662	710	720	754	740	769	613
305	300	369	517	576	612	680	712	758	758	779	778	645
596	557	566	520	494	640	668	691	730	763	793	820	695
288	333	308	337	379	522	558	620	668	697	717	735	608
469	499	533	522	601	684	659	709	740	758	801	806	677
600	568	622	600	634	669	693	719	743	770	797	833	715
521	529	544	563	601	652	688	724	754	779	796	812	704
430	412	497	659	647	654	676	712	744	771	775	772	689
552	570	616	602	647	656	693	716	748	776	788	817	698
586	608	594	663	705	717	702	721	766	800	813	818	715
519	482	471	444	468	583	594	556	581	636	668	690	646
512	541	607	653	670	700	733	760	794	794	794	785	683
486	505	636	677	719	695	680	722	762	775	811	816	684
478	475	532	599	697	735	746	742	760	772	793	813	670
575	543	555	587	614	665	696	696	710	750	763	783	693
573	509	526	528	551	580	596	616	654	698	731	766	660
367	449	556	572	593	584	532	596	661	698	740	767	643
503	535	533	556	685	729	748	753	704	721	740	753	673
608	624	639	643	659	694	734	773	801	836	844	850	729
611	617	586	637	639	722	741	766	801	827	826	833	717
554	610	621	650	687	724	731	731	744	733	735	754	698
499	557	604	649	648	653	671	688	719	745	749	750	680
623	594	602	593	599	725	723	709	740	766	807	813	697
655	676	758	875	620	827	992	984	716	718	726	769	737
534	531	561	586	645	722	734	765	778	806	827	833	697
576	551	569	612	670	713	765	777	818	794	754	773	715
652	638	642	637	621	659	696	726	780	776	773	793	724
619	607	670	683	654	703	729	760	785	798	828	833	734
602	638	623	665	708	732	766	778	767	785	807	827	744
578	610	637	589	648	699	710	717	756	788	780	792	722
631	554	609	639	668	693	712	772	791	804	801	829	723
548	597	585	563	641	669	710	734	772	783	780	785	732
561	581	638	702	702	734	767	760	781	823	846	845	742
522	470	574	483	616	724	705	679	708	712	730	764	695
553	534	582	616	662	685	703	748	746	785	797	809	700
586	592	607	634	663	705	723	761	786	815	813	842	719
535	568	579	607	683	734	740	738	770	811	823	813	722
544	562	593	641	670	637	721	732	757	770	775	787	681
554	559	594	621	648	692	715	732	748	770	782	796	702

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	821	844	859	873	880	871	835	748	651	594	600	542
	2	815	820	822	836	865	881	837	684	532	459	456	445
	3	765	772	778	786	823	831	765	677	600	517	438	474
	4	796	803	817	817	808	808	753	675	553	517	484	522
	5	796	811	833	848	864	863	821	757	625	544	598	591
	6	837	829	834	850	848	856	798	763	663	504	579	580
	7	821	842	800	800	822	821	773	755	650	529	553	572
	8	803	794	808	832	823	840	818	718	638	571	526	536
	9	802	816	832	839	854	839	788	640	579	520	518	507
	10	778	807	798	819	819	827	806	738	706	677	583	592
	11	828	835	842	849	864	848	791	722	634	549	470	595
	12	805	826	825	840	854	854	788	705	554	473	502	506
	13	819	804	818	815	814	829	817	671	541	466	356	541
	14	805	804	809	807	807	798	808	682	614	592	595	579
	15	818	809	815	816	831	847	833	746	670	671	646	641
	16	803	832	838	844	835	850	807	737	636	643	591	575
	17	757	784	792	798	807	814	839	764	665	592	581	614
	18	757	750	757	771	776	790	793	756	660	605	628	659
	19	837	867	866	881	889	888	948	782	617	544	526	560
	20	820	827	856	864	855	847	781	682	634	553	524	517
	21	940	931	947	939	930	930	899	786	684	576	595	559
	22	858	873	864	879	861	861	823	773	680	597	617	606
	23	851	866	865	872	904	897	883	776	613	505	477	591
	24	833	841	856	864	864	880	813	707	589	532	568	546
	25	803	850	866	874	881	864	782	668	628	573	586	580
	26	792	806	819	813	820	821	808	784	728	703	618	617
	27	830	845	867	899	899	905	867	816	758	687	721	702
	28	881	889	897	897	912	904	851	734	616	523	483	606
	29	923	940	940	940	940	940	917	783	715	631	576	609
	30	948	940	948	948	966	948	932	917	942	923	946	965
Hourly Means.		825	835	842	850	857	858	826	738	646	579	565	584
DECEMBER.	1	947	939	947	947	946	955	947	883	781	722	689	648
	2	930	930	930	939	930	938	899	838	798	697	625	617
	3	940	932	940	947	939	939	916	834	750	675	628	649
	4	924	924	924	940	923	940	891	811	727	666	608	617
	5	924	931	940	931	931	939	916	833	719	661	796	820
	6	948	966	957	966	966	956	915	892	791	712	641	658
	7	930	938	947	946	946	946	947	914	891	778	725	642
	8	924	924	899	915	930	922	923	868	783	712	714	741
	9	973	973	965	964	964	973	965	899	833	744	639	555
	10	921	939	947	947	947	956	948	863	828	780	740	741
	11	882	864	897	904	930	938	930	813	734	635	608	617
	12	940	957	957	948	939	947	923	868	803	749	720	624
	13	966	956	956	947	956	947	956	966	917	833	759	761
	14	851	882	849	848	888	922	819	774	732	656	690	637
	15	929	947	947	947	956	973	965	966	966	918	827	725
	16	907	932	932	948	940	940	917	849	806	775	676	702
	17	916	924	932	924	932	940	924	854	834	752	801	808
	18	956	947	965	939	930	947	966	900	788	687	622	552
	19	966	956	947	956	947	956	938	923	831	855	790	743
	20	876	883	916	906	915	923	931	924	840	779	701	689
	21	932	931	931	939	947	956	940	907	847	737	684	711
	22	948	940	940	940	947	956	931	877	818	740	684	647
	23	901	917	925	924	924	932	916	811	745	676	662	600
	24	870	877	875	891	899	915	892	835	721	730	660	639
	25	917	917	932	941	941	940	933	830	731	647	681	625
	26	949	940	940	940	948	957	949	888	782	745	660	684
	27	909	899	874	899	906	923	875	818	726	707	689	667
	28	884	884	891	916	924	924	924	869	818	743	706	718
	29	932	932	940	948	940	940	932	878	801	680	635	600
	30	966	966	966	957	966	966	974	873	791	697	646	611
	31	900	892	892	900	900	907	933	880	825	779	693	621
Hourly Means.		924	927	929	932	935	942	927	869	799	731	690	667

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
537	629	605	619	732	820	833	852	755	755	747	795	742
537	518	517	561	607	642	665	713	745	756	762	775	677
515	515	544	588	634	613	672	721	753	772	778	790	672
554	542	643	632	698	715	740	750	745	749	770	790	695
553	630	614	646	638	665	719	751	784	804	817	831	725
328	503	662	591	591	696	747	786	812	825	796	802	712
596	602	602	674	690	697	654	709	729	755	768	780	708
576	602	626	670	666	618	644	689	710	729	743	763	698
557	556	599	642	676	721	714	753	764	775	796	772	702
571	622	669	705	671	764	723	765	777	783	790	812	733
519	535	612	573	620	659	676	718	720	759	764	770	698
344	340	473	502	553	636	665	696	735	760	801	799	660
482	526	553	605	630	690	701	746	770	797	802	807	683
596	645	658	656	685	702	728	728	777	806	835	825	723
596	598	664	712	703	654	721	733	773	781	788	796	736
584	595	622	675	684	708	742	742	715	768	723	730	720
777	604	602	637	638	670	761	768	785	764	771	678	719
592	637	605	635	645	670	707	733	764	798	818	839	714
581	586	604	646	691	717	702	746	773	794	807	821	736
554	575	566	563	627	924	923	930	931	931	931	923	756
625	637	658	636	670	700	752	814	797	801	798	843	769
594	622	643	674	703	696	725	784	773	771	784	829	745
540	584	635	627	653	670	726	720	794	793	807	812	728
555	565	545	586	619	648	715	704	738	738	745	766	701
604	621	618	658	687	703	697	730	724	746	766	778	720
574	583	711	765	785	737	692	696	782	787	781	802	743
690	730	701	726	712	766	840	820	851	844	858	866	800
632	592	652	651	753	876	916	923	940	923	940	940	789
642	602	631	691	800	809	915	899	899	916	932	940	814
947	948	916	907	900	900	915	940	931	947	947	930	935
578	595	625	648	679	716	744	769	785	798	806	813	732
696	787	773	787	800	789	824	838	852	883	890	906	841
578	614	661	677	756	826	885	907	900	907	916	940	818
634	606	654	689	707	754	798	811	909	902	901	916	807
577	553	646	710	695	755	863	917	925	924	932	932	805
843	774	770	782	788	811	900	948	948	957	948	948	865
740	801	818	851	906	897	921	938	938	947	938	947	875
554	562	543	820	850	894	893	908	908	917	900	916	842
916	932	940	947	947	938	947	973	965	965	973	965	903
512	569	608	611	651	713	793	836	843	834	896	913	801
706	759	801	781	759	795	824	847	830	868	875	883	845
622	668	676	917	924	940	924	941	958	932	916	906	837
652	662	616	687	894	957	932	957	957	957	957	957	857
709	701	708	721	739	750	850	863	863	853	829	844	848
641	670	736	760	760	809	791	847	821	864	880	930	794
783	731	738	762	775	765	827	880	887	902	885	892	871
666	677	669	717	804	824	847	854	869	877	876	892	829
778	780	779	821	906	931	948	957	957	957	957	957	886
592	822	779	801	889	931	957	947	957	957	974	974	866
698	702	666	709	675	725	807	865	849	878	870	853	838
696	707	685	806	885	885	908	908	917	941	932	932	854
656	649	673	752	840	870	869	862	884	907	932	948	846
596	651	717	702	722	767	822	865	887	894	902	909	825
607	633	651	662	722	761	794	829	865	895	895	863	796
648	637	654	695	725	757	865	903	943	886	886	908	805
703	680	654	684	732	751	853	865	950	932	932	958	822
755	772	759	771	791	825	866	888	888	910	919	919	852
634	628	638	696	693	783	804	841	894	862	877	876	797
815	880	880	888	880	856	886	902	894	901	925	941	869
679	710	710	871	885	918	933	933	942	950	950	949	858
635	632	617	613	659	719	793	826	839	838	868	884	804
666	678	691	827	820	798	932	932	915	923	940	940	841
677	698	707	759	793	822	866	890	902	907	912	919	839

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	931	940	931	922	922	939	923	868	813	742	700	685
	2	940	957	957	948	948	957	957	894	836	815	822	802
	3	950	950	949	958	957	948	957	949	909	857	774	716
	4	925	933	932	932	940	948	941	886	831	659	660	638
	5	924	924	916	940	940	947	923	833	753	730	694	637
	6	915	931	940	948	948	948	940	863	757	721	691	699
	7	923	931	931	947	940	940	957	854	785	717	866	724
	8	923	923	931	947	947	956	957	940	861	710	663	641
	9	901	901	892	884	916	948	941	902	843	795	722	801
	10	948	965	956	956	947	948	966	958	909	865	902	901
	11	925	941	932	948	948	940	941	925	870	843	835	752
	12	966	966	966	948	940	966	940	885	826	799	767	731
	13	957	966	966	966	966	974	974	933	864	741	675	689
	14	917	933	932	948	948	957	958	880	789	652	679	723
	15	917	933	932	941	948	966	941	902	822	753	727	693
	16	924	940	956	966	966	974	974	949	862	841	790	811
	17	918	918	909	909	926	908	908	871	822	770	803	766
	18	966	966	957	966	966	974	949	933	856	850	787	761
	19	966	966	966	966	974	974	974	974	927	859	801	781
	20	949	949	932	948	948	948	957	957	983	941	855	808
	21	933	933	942	949	948	966	941	834	800	926	895	799
	22	940	932	932	940	948	948	966	983	974	974	983	983
	23	966	966	957	947	939	973	973	966	933	957	958	933
	24	959	908	867	858	874	890	899	870	856	849	802	758
	25	868	883	899	890	890	899	906	916	864	794	754	693
	26	927	934	942	933	933	933	933	926	896	817	726	727
	27	911	909	966	958	957	958	958	958	934	880	775	784
	28	943	933	942	941	949	940	949	886	851	814	822	793
	29	918	933	950	950	958	949	966	926	896	859	871	878
	30	958	958	958	958	957	957	958	894	831	709	742	728
	31	885	901	908	933	932	949	933	895	810	724	702	711
Hourly Means.		932	936	937	940	943	949	947	910	857	805	782	760
FEBRUARY.	1	940	948	948	940	940	931	932	884	819	814	768	732
	2	934	926	933	925	925	916	917	870	810	742	744	732
	3	926	950	949	949	958	958	966	919	844	770	678	677
	4	935	943	950	942	933	941	950	864	819	881	784	741
	5	943	935	943	926	950	958	957	957	933	881	797	771
	6	918	933	942	933	925	917	941	909	880	858	789	739
	7	870	870	885	884	892	932	948	940	957	933	895	873
	8	942	950	950	933	925	949	948	948	966	942	864	837
	9	950	950	950	942	950	949	950	983	966	918	865	818
	10	926	933	941	932	932	948	941	864	801	775	880	816
	11	933	933	933	941	932	932	932	894	851	755	730	582
	12	894	885	908	925	940	948	941	879	815	781	731	653
	13	941	948	957	948	940	948	932	870	830	761	796	803
	14	924	924	916	915	923	947	957	887	851	783	740	681
	15	974	974	966	966	966	966	966	966	942	873	790	811
	16	940	957	948	948	966	956	956	948	895	822	730	749
	17	958	948	957	948	966	974	983	991	966	943	959	919
	18	974	973	965	973	965	973	983	974	950	943	838	881
	19	949	957	957	957	957	966	974	950	894	858	894	822
	20	958	883	957	966	966	974	966	974	966	958	957	957
	21	983	974	974	966	966	956	965	957	848	829	769	742
	22	933	933	932	941	948	931	931	853	850	858	919	927
	23	933	941	949	949	957	966	932	878	826	822	802	789
	24	942	942	949	949	948	957	957	908	820	775	756	809
	25	958	957	957	957	957	957	957	933	844	816	771	733
	26	950	950	958	966	966	966	966	942	896	837	757	744
	27	926	933	957	966	966	966	974	974	966	958	950	959
	28	949	966	957	966	974	974	974	918	807	702	656	600
Hourly Means.		939	940	946	945	948	952	953	923	879	842	807	782

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
742	790	759	809	857	857	886	885	884	916	924	932	857
810	825	831	838	838	838	896	911	935	943	950	942	891
664	658	777	782	770	783	858	896	903	918	926	933	864
646	733	707	758	770	795	802	838	861	901	917	917	828
656	624	634	688	731	760	837	829	859	859	866	891	808
811	774	725	744	781	834	863	883	883	891	900	923	846
811	719	761	783	787	823	815	846	868	892	906	923	852
598	685	685	632	643	726	779	827	818	840	863	908	808
776	896	902	943	934	934	943	926	933	932	932	940	893
837	874	860	867	852	882	904	919	919	934	918	908	912
736	739	757	825	908	941	949	949	949	949	949	957	892
725	712	717	752	778	902	902	933	933	941	941	940	870
708	701	695	755	789	808	836	857	855	877	901	908	848
709	687	741	743	782	774	828	849	871	878	893	908	832
743	708	736	790	782	908	917	917	933	941	941	949	864
820	715	702	734	746	786	858	888	903	903	918	918	869
738	733	744	855	917	925	915	931	948	948	957	957	875
720	733	740	899	932	932	941	949	958	966	966	966	901
767	789	782	766	779	836	903	910	918	918	933	949	891
780	702	731	730	753	773	850	887	910	902	902	901	875
795	755	737	743	779	836	871	902	909	918	933	941	874
958	966	934	934	911	910	909	918	933	949	949	957	947
919	880	837	808	824	859	919	927	943	943	959	951	927
940	715	692	708	719	761	814	820	835	856	894	886	826
691	713	746	765	756	761	809	852	866	881	881	896	828
734	740	699	712	743	776	795	832	846	867	875	896	839
777	824	838	839	851	858	881	904	927	943	951	951	896
780	756	725	767	739	801	851	888	910	926	918	909	864
903	837	837	800	808	837	873	910	895	927	934	950	899
738	733	700	752	743	789	816	874	904	895	894	902	848
703	672	707	777	863	870	869	877	893	908	917	925	844
759	754	756	784	802	835	867	888	900	912	920	927	867
664	739	758	771	783	810	839	839	852	873	919	927	849
758	707	681	731	722	699	831	866	896	910	927	918	834
679	691	677	702	721	771	754	846	876	897	896	919	832
709	696	692	708	739	784	803	839	867	911	911	919	844
767	772	754	758	811	810	859	896	895	894	894	918	874
744	752	771	732	737	777	809	822	850	857	864	878	845
765	782	789	795	787	814	836	856	879	909	918	909	872
795	777	764	785	791	781	851	904	927	934	943	958	890
758	791	810	802	802	801	837	873	911	902	918	918	888
742	751	780	816	801	815	881	919	927	943	943	934	873
658	673	696	694	757	804	846	875	857	864	886	894	827
745	764	749	767	789	821	902	901	901	908	908	924	849
804	777	770	763	778	791	863	884	900	916	916	907	864
705	736	703	858	927	934	958	958	966	966	966	966	879
804	770	763	716	767	801	878	941	949	949	949	949	892
724	711	725	761	794	808	844	881	896	919	909	909	862
829	754	756	753	774	851	896	930	947	947	956	965	911
910	959	823	788	823	823	872	909	909	925	925	949	917
881	795	753	815	851	904	919	927	927	951	942	974	907
966	942	942	926	966	958	966	974	966	974	974	974	959
697	699	723	696	713	746	836	895	895	910	943	934	859
895	844	780	788	781	853	896	927	927	934	918	926	893
783	770	737	737	776	788	804	840	918	933	950	933	863
718	730	780	851	927	959	959	926	926	933	958	949	889
759	731	757	744	763	782	858	927	951	950	942	950	871
745	778	757	770	768	809	851	904	903	909	918	918	872
943	919	860	839	824	844	910	943	950	950	958	966	933
628	635	687	627	675	710	795	859	889	919	927	934	822
771	766	758	768	791	816	863	895	909	921	928	933	874

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	943	933	933	942	950	958	933	873	803	698	672	634
	2	920	935	943	934	942	950	934	858	817	764	740	741
	3	943	967	950	958	950	950	958	975	975	967	959	911
	4	948	957	957	966	957	974	907	966	967	911	873	825
	5	934	934	950	942	933	925	942	943	852	832	766	755
	6	942	933	941	949	958	932	908	908	885	797	741	719
	7	861	884	907	923	931	915	916	901	886	842	775	709
	8	957	957	948	948	948	966	966	958	926	950	957	966
	9	957	966	957	957	957	957	966	925	842	808	783	744
	10	948	940	923	931	940	940	940	931	916	886	850	850
	11	957	957	966	966	966	957	974	974	926	835	793	759
	12	940	974	966	965	956	965	965	957	861	837	810	750
	13	932	940	940	940	940	940	948	917	878	926	850	811
	14	966	966	958	966	940	957	991	966	967	911	809	783
	15	959	958	950	966	966	958	950	918	866	795	818	846
	16	966	966	957	966	966	973	957	925	864	823	806	706
	17	949	941	948	940	957	948	957	926	886	777	716	718
	18	926	926	926	933	942	941	949	902	826	806	786	764
	19	917	932	949	958	958	966	966	918	919	896	851	790
	20	941	941	940	948	957	948	948	916	943	896	858	831
	21	933	941	949	949	974	983	974	902	822	791	751	784
	22	957	957	966	957	948	956	947	885	880	831	808	776
	23	957	949	957	957	974	983	966	949	887	823	769	778
	24	966	957	966	957	956	956	956	991	958	874	837	788
	25	901	916	916	916	924	948	941	909	808	909	943	870
	26	950	950	958	949	966	966	966	943	830	757	728	673
	27	934	942	950	949	949	932	924	879	776	752	716	683
	28	933	933	950	958	958	958	942	806	790	720	669	648
	29	900	917	900	925	932	932	933	895	804	741	695	691
	30	951	951	943	951	951	942	942	911	826	768	729	717
	31	918	925	925	917	917	948	924	887	797	720	613	629
Hourly Means.		939	943	945	948	950	952	948	920	870	827	789	763
APRIL.	1	886	894	917	917	916	916	900	864	782	715	683	632
	2	925	933	932	932	941	932	942	926	927	920	799	680
	3	949	957	957	957	957	957	957	908	857	735	703	793
	4	950	949	958	949	957	948	957	918	831	753	702	668
	5	941	932	941	941	949	948	949	919	818	733	717	760
	6	966	966	966	966	974	974	957	949	887	810	713	722
	7	966	958	974	966	966	974	966	974	943	909	896	817
	8	958	958	950	958	957	957	949	926	831	784	774	734
	9	933	950	949	932	948	940	948	918	809	718	696	699
	10	918	917	933	941	949	949	949	909	852	784	696	692
	11	924	932	932	932	940	948	940	941	879	774	731	766
	12	949	949	940	940	932	957	940	908	829	781	718	713
	13	941	941	941	949	949	957	958	918	795	764	716	689
	14	949	948	957	957	966	948	940	933	880	782	720	683
	15	947	966	966	957	947	939	947	948	949	886	836	844
	16	966	966	966	966	966	966	974	918	822	790	758	714
	17	925	917	925	949	957	974	949	935	789	757	734	696
	18	902	931	948	939	939	947	966	948	933	926	880	851
	19	918	926	933	941	941	949	950	888	803	719	697	711
	20	966	949	949	957	948	966	957	933	821	768	668	641
	21	918	933	925	932	941	940	932	864	794	769	752	740
	22	950	942	949	949	949	957	966	933	793	763	753	744
	23	957	966	957	974	974	974	983	966	950	935	882	876
	24	966	966	974	974	966	974	974	933	857	780	750	696
	25	940	948	948	948	948	957	974	966	934	866	832	756
	26	933	941	949	932	940	948	948	901	822	823	776	758
	27	966	974	974	947	947	947	930	907	840	793	769	758
	28	957	957	966	966	957	966	983	933	872	845	791	733
	29	906	915	923	923	940	794	940	893	816	771	714	734
	30	950	949	933	925	932	940	932	878	758	736	727	688
Hourly Means.		941	944	948	947	950	953	952	922	849	796	753	733

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RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
709	714	671	649	659	649	723	825	846	876	882	905	808
751	749	742	713	771	797	818	853	897	911	927	935	848
815	831	810	777	803	867	919	927	951	951	951	933	917
763	720	708	733	764	796	867	904	919	927	903	927	881
736	750	764	793	770	889	912	888	887	919	943	943	871
738	711	711	739	757	761	822	820	834	818	848	870	835
718	700	700	724	761	780	835	869	875	924	932	948	842
974	918	843	834	864	909	918	907	924	932	932	940	931
709	762	755	821	926	943	950	950	942	917	916	915	889
822	771	908	917	917	925	949	932	948	957	957	966	915
782	728	716	740	788	822	943	934	933	966	974	983	889
743	717	731	742	780	837	888	880	894	893	908	924	870
801	829	844	822	852	896	927	935	943	942	959	958	903
776	757	744	756	775	830	889	927	943	943	951	959	893
853	782	910	950	958	958	950	958	950	949	949	949	919
699	742	768	896	888	864	902	909	902	902	901	925	882
694	687	682	771	791	811	867	889	911	935	927	918	856
752	725	725	730	768	780	851	873	887	902	893	908	851
794	769	770	777	873	880	909	918	933	933	942	941	894
845	787	776	710	741	787	858	889	886	894	918	926	879
790	746	943	902	904	911	927	933	933	933	941	949	899
765	759	771	840	889	865	919	933	933	933	941	949	890
736	864	918	942	942	942	958	949	958	966	966	957	919
723	717	764	728	754	794	858	896	927	927	934	909	879
864	830	731	732	739	768	843	887	926	933	950	950	877
673	716	722	733	732	778	811	867	896	927	927	951	849
653	919	867	774	760	819	882	905	927	935	926	918	861
691	658	705	715	721	771	826	839	875	848	861	876	819
693	710	664	670	692	752	819	847	875	904	927	927	823
683	693	675	675	724	765	822	872	848	870	886	902	833
608	663	749	696	735	734	827	809	813	835	849	864	804
753	756	767	774	800	828	877	894	907	916	923	930	872
628	679	669	687	709	741	808	893	878	901	925	925	811
725	850	909	918	925	933	932	941	933	958	950	941	904
762	762	781	769	795	838	911	927	926	933	933	950	874
745	712	743	742	810	845	855	869	877	885	917	925	853
688	676	682	742	779	785	927	927	950	974	974	957	859
658	711	773	771	870	926	942	958	950	958	958	958	887
765	775	784	789	831	866	911	927	943	951	959	951	907
766	754	725	758	785	831	881	919	943	927	934	942	871
671	719	705	730	760	840	833	882	904	919	918	918	843
685	685	717	741	801	830	852	868	900	892	892	900	844
708	717	904	888	927	895	894	917	933	941	958	958	887
719	729	749	743	826	935	870	901	908	917	925	933	863
741	894	896	824	897	905	943	959	959	958	949	957	892
722	703	715	700	725	742	810	867	904	943	950	948	850
782	756	770	811	837	927	943	951	942	942	941	933	903
754	741	720	700	712	777	832	875	903	902	901	917	854
664	735	723	720	752	783	809	865	872	864	879	886	836
781	764	770	804	846	875	889	880	895	903	919	927	890
735	834	819	819	794	886	942	942	950	958	958	950	873
653	660	671	670	692	769	788	815	865	872	918	926	826
711	699	704	766	870	878	902	933	942	942	933	950	861
717	709	685	788	888	933	932	940	948	948	957	966	877
910	893	925	950	950	950	949	949	957	957	966	966	947
692	709	706	726	752	777	796	870	918	932	940	940	857
768	733	718	758	777	824	889	888	879	902	908	908	874
796	768	782	755	782	821	908	924	940	957	966	966	877
693	716	846	893	926	917	933	949	949	958	949	949	893
739	739	718	751	777	802	881	927	927	942	925	899	873
864	797	706	741	836	904	896	920	935	951	950	950	870
695	712	730	697	741	814	848	891	913	905	935	951	841
731	744	758	772	812	852	884	909	921	930	936	938	870

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	934	934	942	950	941	932	940	908	888	763	737	664
	2	933	949	949	949	932	932	932	918	852	751	695	721
	3	908	925	916	924	940	957	958	910	832	779	704	696
	4	931	940	948	940	947	939	940	909	825	785	711	675
	5	918	933	950	941	941	949	950	933	902	851	795	752
	6	967	967	950	958	966	966	958	919	838	784	721	730
	7	966	957	957	966	974	974	966	936	950	889	866	905
	8	958	958	957	948	940	948	966	958	910	845	802	767
	9	918	942	950	941	932	949	949	933	910	865	810	758
	10	966	966	957	957	966	966	966	966	926	857	795	744
	11	950	950	950	958	958	966	966	918	844	770	719	696
	12	951	917	949	958	958	974	966	959	888	866	927	934
	13	959	966	950	958	958	958	958	951	874	797	740	696
	14	958	949	948	966	966	966	974	958	895	860	818	764
	15	941	957	948	932	948	957	948	918	866	797	794	741
	16	951	959	958	974	958	950	942	903	817	797	784	722
	17	933	933	941	941	949	949	932	902	865	769	783	746
	18	950	950	958	966	966	966	966	926	951	889	826	806
	19	941	940	948	957	974	983	974	958	857	795	771	770
	20	949	957	948	948	939	930	930	883	813	779	703	695
	21	934	926	933	958	941	949	949	886	808	743	693	697
	22	909	925	925	892	915	931	905	883	795	764	734	655
	23	909	876	867	890	898	905	874	862	787	663	652	576
	24	877	876	890	874	873	881	880	844	967	779	691	662
	25	900	916	906	906	899	914	915	860	847	759	653	638
	26	901	908	916	916	915	915	940	907	840	767	709	668
	27	901	892	891	891	874	898	890	867	820	741	749	770
	28	957	966	966	947	939	939	882	916	878	766	690	667
	29	965	966	974	966	966	957	966	957	949	918	857	786
	30	957	948	948	948	931	947	947	884	804	724	726	721
	31	923	923	930	922	930	930	930	915	884	840	785	740
Hourly Means.		936	938	939	940	940	944	941	915	867	798	756	728
JUNE.	1	925	917	916	907	907	907	915	878	784	690	668	699
	2	966	939	973	982	973	973	991	983	884	901	894	903
	3	966	966	957	947	930	956	965	915	884	849	754	720
	4	916	931	948	947	965	965	939	931	854	834	820	806
	5	948	957	966	966	956	947	939	917	843	802	749	687
	6	933	925	907	923	983	974	939	901	836	767	710	687
	7	923	915	923	931	931	931	940	907	818	813	775	730
	8	883	891	881	898	904	904	898	847	763	707	672	665
	9	932	932	948	948	947	939	939	932	879	780	690	712
	10	941	941	941	948	948	940	940	924	878	799	702	697
	11	917	917	925	932	932	924	932	917	886	858	815	732
	12	957	957	966	948	947	947	947	932	877	797	738	722
	13	949	948	957	948	957	948	957	941	909	829	775	735
	14	932	916	948	947	956	956	947	916	840	774	717	738
	15	916	907	932	923	930	939	930	877	816	763	709	715
	16	908	908	901	884	852	834	814	867	833	688	676	637
	17	973	965	956	965	956	947	912	939	901	808	790	763
	18	973	965	965	964	973	964	964	948	885	836	782	763
	19	931	947	965	965	956	965	956	940	878	791	759	689
	20	931	931	940	940	940	923	922	923	916	885	948	893
	21	930	939	947	947	956	965	937	914	847	799	684	732
	22	932	924	932	940	931	947	948	924	902	822	768	743
	23	956	965	947	956	965	973	982	974	878	828	822	873
	24	956	965	965	965	964	964	964	947	891	824	805	754
	25	931	939	947	947	947	965	947	907	839	818	798	738
	26	905	905	914	904	913	904	930	875	795	735	713	701
	27	948	940	939	947	947	938	938	881	848	778	721	689
	28	920	937	929	929	929	919	920	947	829	754	705	627
	29	899	915	906	898	922	930	930	930	874	776	706	708
	30	921	930	938	947	946	946	955	922	883	802	707	673
Hourly Means.		934	934	939	940	942	941	938	919	858	797	752	731

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
642	665	729	705	742	874	905	920	910	909	926	933	850
714	751	723	748	766	797	860	845	847	862	885	901	842
798	770	733	746	792	807	851	923	916	915	906	915	855
684	718	783	716	747	771	818	846	896	911	919	927	843
741	756	755	753	766	798	819	920	936	943	959	959	872
680	856	787	798	838	889	902	924	948	948	957	948	883
805	943	875	819	845	874	911	935	951	942	950	958	923
768	742	729	761	792	825	851	865	903	910	918	918	872
726	764	771	926	942	941	949	966	957	941	958	958	902
726	708	793	764	841	846	897	905	935	935	951	967	888
741	754	717	760	778	811	853	897	904	919	918	934	860
838	825	838	810	815	873	911	927	934	943	951	951	911
740	748	727	719	745	777	817	859	871	902	950	949	857
721	721	733	738	777	838	881	904	863	893	926	925	873
743	769	742	742	759	805	854	882	912	927	951	951	866
760	806	741	682	759	819	858	887	894	901	901	925	860
752	911	919	874	896	927	959	959	943	942	959	959	902
736	693	777	741	785	867	910	902	926	926	933	949	886
777	802	763	776	775	755	880	919	926	918	933	950	877
702	721	708	720	745	790	803	810	809	873	904	903	832
627	670	651	643	653	726	792	843	894	894	902	902	817
673	665	646	667	683	760	836	873	872	903	918	918	819
540	595	643	673	651	727	807	850	856	856	886	886	780
620	638	682	744	749	760	821	857	886	893	900	892	814
583	616	618	623	701	716	774	815	836	835	842	856	789
638	659	683	705	730	741	795	836	872	887	902	878	818
886	812	764	742	795	830	885	940	948	948	957	966	861
694	685	677	675	730	782	800	916	931	947	930	939	842
775	774	770	788	861	900	907	916	924	940	940	948	903
730	728	703	715	754	801	863	869	892	907	907	916	845
708	705	738	717	742	810	807	864	863	901	901	917	847
718	741	739	742	773	814	857	889	902	912	924	929	858
846	903	918	926	943	943	959	950	966	966	947	956	889
902	894	902	894	901	917	916	932	932	948	948	940	933
730	741	787	806	798	834	894	886	885	908	884	900	869
829	800	794	800	806	843	887	918	926	933	933	933	886
694	694	712	744	782	801	874	904	911	910	926	933	857
671	709	740	739	757	802	844	918	949	948	940	932	851
681	683	719	727	670	782	837	850	894	902	894	876	836
648	683	700	711	735	774	857	894	895	918	926	933	816
683	654	728	715	714	798	824	866	873	895	909	933	840
677	732	705	722	768	823	837	874	919	927	926	893	850
767	793	828	790	802	785	917	933	941	941	948	948	878
663	691	677	714	732	786	819	886	902	932	949	949	851
823	774	768	755	795	829	879	902	902	933	933	925	878
702	665	683	694	724	781	822	843	872	879	886	878	834
673	672	702	689	744	803	837	851	887	909	894	908	830
616	622	621	630	906	898	923	922	939	947	956	956	822
707	788	795	911	875	915	947	939	947	947	956	965	899
726	705	674	693	724	789	858	895	910	910	926	942	864
638	671	675	738	754	801	772	852	867	891	899	899	842
857	851	799	806	805	864	909	917	916	940	923	931	900
681	696	707	751	796	824	881	880	910	926	926	933	855
687	719	924	925	951	975	975	950	957	948	957	956	902
840	833	819	841	848	848	908	917	940	948	948	957	907
707	740	735	786	784	842	879	902	918	917	900	916	875
681	695	799	827	835	879	860	891	882	889	914	914	866
904	789	822	766	779	821	879	902	901	917	932	948	856
686	723	762	753	760	807	848	888	878	912	911	920	848
596	591	649	709	728	775	836	849	847	901	900	883	817
682	684	716	768	775	815	785	814	859	914	922	922	835
641	667	675	576	699	737	790	839	854	884	900	915	823
721	729	751	764	790	830	868	892	906	921	924	926	860

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	940	947	947	930	929	938	946	914	884	743	619	634
	2	923	939	930	930	929	946	956	922	924	831	770	745
	3	913	921	930	929	937	955	946	913	801	692	634	582
	4	924	924	916	924	923	947	931	892	834	752	755	680
	5	891	906	923	930	939	947	938	915	786	699	619	628
	6	915	914	922	930	930	920	912	873	817	725	694	668
	7	940	940	931	948	947	947	947	931	823	730	696	679
	8	925	917	907	916	940	940	957	909	850	837	803	718
	9	932	932	948	948	939	939	948	868	832	764	723	687
	10	916	899	898	914	939	930	921	891	840	759	721	742
	11	914	914	904	913	913	904	921	939	898	957	925	864
	12	940	923	905	930	947	938	947	939	907	785	781	680
	13	924	948	948	948	957	956	966	957	941	851	755	738
	14	932	931	922	930	939	947	930	875	789	673	643	599
	15	847	870	894	894	885	893	893	862	827	670	578	611
	16	955	973	927	935	953	944	906	850	757	637	586	508
	17	930	930	922	922	922	921	920	879	808	672	673	585
	18	914	913	903	894	902	893	884	855	777	720	600	564
	19	903	911	919	909	909	900	891	844	797	719	644	560
	20	890	898	913	904	911	919	920	889	815	708	633	576
	21	883	906	914	897	904	903	887	872	816	708	636	613
	22	905	904	912	912	912	911	894	864	781	647	580	563
	23	931	931	939	956	947	947	956	907	811	718	701	697
	24	923	930	930	929	937	937	929	834	786	729	669	628
	25	932	924	931	931	940	939	940	884	810	696	625	616
	26	899	905	897	912	921	920	912	897	823	709	669	610
	27	867	883	881	880	888	895	888	850	788	703	619	682
	28	863	887	895	885	875	866	867	839	699	654	537	518
	29	899	881	888	879	878	894	886	864	743	650	585	576
	30	947	947	947	946	937	929	937	913	821	774	711	645
	31	866	882	897	879	887	870	862	795	743	651	569	556
	Hourly Means.	912	917	917	919	923	924	921	885	817	728	669	637
AUGUST.	1	898	872	887	894	919	928	919	863	776	643	571	494
	2	818	817	847	862	853	869	853	816	777	733	647	630
	3	883	874	874	850	826	832	841	857	773	690	648	627
	4	809	831	821	828	852	844	813	794	797	757	680	625
	5	851	881	880	888	920	919	894	848	713	586	546	493
	6	866	881	888	870	895	894	886	848	891	726	616	637
	7	906	905	897	896	887	895	862	819	747	673	675	638
	8	900	907	915	898	914	913	913	891	788	697	651	637
	9	868	876	890	897	896	896	879	827	786	723	604	591
	10	874	873	864	880	888	896	888	842	723	645	631	607
	11	865	864	871	870	877	877	862	805	743	696	614	553
	12	947	947	938	946	946	946	946	898	831	709	687	691
	13	889	889	888	896	895	878	862	841	745	683	634	591
	14	865	888	897	887	894	876	885	824	751	682	672	630
	15	830	837	861	853	827	817	826	781	682	554	530	492
	16	803	852	891	865	865	873	849	790	793	653	573	527
	17	864	863	861	830	853	868	860	831	761	690	621	537
	18	855	846	853	852	843	842	842	816	729	696	645	648
	19	898	897	904	895	911	910	910	840	689	621	583	540
	20	881	897	904	913	912	929	912	835	733	622	565	551
	21	870	877	869	901	900	917	900	839	741	594	503	484
	22	805	800	758	723	731	737	671	606	625	597	526	502
	23	842	847	855	845	843	860	790	714	603	571	469	390
	24	807	814	828	845	852	850	853	816	698	549	503	467
	25	829	844	844	843	874	891	866	807	701	576	487	449
	26	797	798	821	828	851	835	828	758	656	554	489	449
	27	802	816	801	800	799	830	806	775	744	682	589	554
	28	874	873	873	904	878	869	853	787	750	651	587	602
	29	867	890	880	896	896	903	878	813	756	703	689	626
	30	874	882	905	904	896	895	888	837	708	621	541	501
	31	841	855	878	903	895	902	895	804	747	647	560	544
	Hourly Means.	857	864	869	870	874	877	862	814	741	652	591	558

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
641	632	615	673	703	738	791	863	885	892	916	916	818
717	788	774	787	794	822	805	863	875	883	898	914	861
608	601	627	668	716	729	822	872	878	893	917	932	809
586	646	602	633	738	759	806	849	871	885	901	908	816
569	621	556	595	630	687	764	833	832	876	891	906	787
670	639	711	756	754	806	865	894	902	917	925	932	833
743	852	696	730	755	794	858	871	884	901	908	917	849
711	707	731	688	739	765	820	856	878	885	932	924	844
700	671	730	700	730	787	858	864	886	909	925	908	839
614	691	717	714	753	800	821	792	842	890	905	914	826
793	757	756	768	787	843	879	902	901	917	924	932	880
681	706	769	769	795	824	851	864	902	918	933	932	857
711	690	649	635	692	734	793	843	871	901	901	916	843
569	670	607	611	681	696	747	794	801	851	842	826	784
535	449	576	635	672	699	750	791	849	855	887	902	764
563	591	613	637	675	751	791	841	869	884	892	906	789
596	559	630	656	679	724	782	817	839	868	900	915	794
619	528	526	548	621	681	751	821	835	850	880	880	765
547	577	629	605	665	694	766	829	837	836	867	875	776
576	583	568	638	672	708	782	817	831	839	854	845	779
597	690	654	609	675	710	762	788	823	845	874	898	786
575	670	885	864	837	858	910	918	900	882	891	906	828
679	716	687	706	712	786	849	885	901	916	916	932	839
547	620	634	620	670	725	813	871	886	886	901	908	802
596	628	647	676	700	772	799	855	878	892	892	891	808
663	618	575	632	660	710	744	805	842	856	863	853	787
613	625	639	658	685	688	747	809	829	835	843	865	778
524	521	576	580	619	680	745	786	801	836	852	867	741
551	630	796	675	737	781	794	751	857	854	923	947	788
630	612	639	665	685	721	789	839	869	876	884	892	815
528	627	597	571	598	661	740	795	831	845	852	866	749
621	642	658	668	704	746	800	838	861	877	893	901	807
507	537	564	596	648	670	756	795	816	823	845	813	751
564	580	616	637	688	722	762	788	822	852	867	875	762
505	486	506	638	624	673	726	761	810	839	836	817	742
582	630	613	608	660	680	739	781	808	814	813	828	750
539	598	605	639	660	683	729	761	810	823	837	851	748
579	571	586	598	604	660	736	776	804	817	837	883	765
634	610	639	614	642	717	742	797	818	840	839	862	773
608	638	594	671	715	731	776	818	839	839	869	884	792
599	609	627	643	651	728	767	794	814	821	844	859	770
596	585	634	646	668	683	748	767	816	846	859	866	764
525	647	620	751	753	786	915	931	940	948	931	947	800
630	666	701	706	738	785	843	864	836	875	899	905	828
656	682	663	720	765	764	769	786	793	807	837	851	783
655	667	685	701	731	743	762	784	811	840	799	810	781
505	500	534	563	589	654	697	757	784	799	826	798	704
512	541	545	600	671	666	744	807	807	844	852	866	741
578	587	594	605	620	628	704	771	789	810	825	841	741
651	618	636	599	659	737	750	804	824	837	859	874	763
611	646	611	642	693	670	706	731	785	800	844	866	758
522	542	512	528	555	623	700	762	811	841	848	863	740
567	540	539	605	576	670	677	686	718	758	788	794	721
460	466	487	540	595	654	697	749	779	824	846	844	668
499	447	473	483	522	566	633	683	734	752	780	801	667
401	526	554	517	527	600	605	672	715	743	777	792	680
531	527	510	513	566	605	655	711	751	770	775	791	697
540	548	483	507	576	644	713	697	735	741	762	760	682
558	563	602	643	672	682	715	748	796	832	852	852	730
606	636	654	638	689	694	693	705	738	772	793	836	748
648	645	652	681	697	744	771	791	788	780	807	844	777
610	584	607	566	614	653	709	718	751	785	806	834	737
527	566	577	625	628	690	721	748	804	823	837	851	745
565	580	588	614	645	684	731	766	795	816	832	844	745

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	875	882	905	879	877	869	846	777	694	631	605	628
	2	864	879	887	894	853	877	877	789	672	575	565	559
	3	796	812	803	764	857	823	816	777	702	625	595	622
	4	882	833	847	887	869	861	846	796	730	628	573	632
	5	883	891	891	875	829	906	882	823	798	701	668	724
	6	869	851	881	896	896	895	878	781	718	587	583	581
	7	843	857	856	855	871	871	880	793	722	619	610	586
	8	864	854	837	844	844	827	837	722	683	612	525	520
	9	864	889	897	904	895	911	911	833	753	590	589	573
	10	794	799	830	853	877	885	869	817	712	610	578	547
	11	852	874	890	905	896	877	854	784	724	632	659	597
	12	793	798	773	798	812	835	829	758	686	583	549	562
	13	801	790	811	811	819	827	790	730	646	566	497	489
	14	855	878	886	885	893	891	852	744	653	510	534	520
	15	832	831	838	845	845	845	814	740	661	566	540	556
	16	839	853	869	894	902	910	888	741	621	533	470	523
	17	836	866	866	873	880	817	803	745	682	587	484	456
	18	787	784	784	782	804	811	797	775	710	628	576	529
	19	797	803	817	846	846	853	822	726	629	576	524	539
	20	817	840	839	854	846	854	832	771	671	627	578	602
	21	874	873	864	863	879	878	841	785	665	550	506	584
	22	831	853	852	851	850	849	834	774	673	622	559	548
	23	847	839	822	830	838	818	852	916	939	917	779	672
	24	957	957	948	957	965	956	966	877	771	675	615	694
	25	851	865	889	805	913	912	880	830	765	708	597	592
	26	866	857	872	864	833	817	788	738	735	648	592	549
	27	850	849	864	872	872	880	834	760	680	539	575	595
	28	932	932	948	948	940	939	915	833	734	662	596	586
	29	848	840	831	829	837	828	829	773	702	700	617	584
	30	889	880	888	824	840	832	817	799	733	661	594	558
Hourly Means.		850	854	860	860	866	865	849	784	709	622	578	577
OCTOBER.	1	868	861	884	907	916	916	900	818	732	630	542	506
	2	884	900	906	923	922	922	899	797	651	595	536	480
	3	830	845	859	882	874	859	859	786	708	635	622	617
	4	847	855	878	894	886	902	848	730	706	567	507	463
	5	844	851	864	856	864	871	849	764	664	624	579	551
	6	948	940	930	912	911	910	878	804	669	628	558	511
	7	817	785	767	750	788	827	771	687	608	491	472	499
	8	852	851	857	872	880	863	825	766	685	613	605	551
	9	865	880	897	904	887	870	855	763	688	633	591	553
	10	882	890	905	905	897	904	848	801	697	618	633	568
	11	850	864	872	904	903	911	880	810	740	620	632	659
	12	852	867	899	889	897	904	882	747	613	543	496	581
	13	869	900	900	916	915	923	875	771	670	593	564	649
	14	833	847	838	867	883	906	876	721	657	585	556	625
	15	891	898	898	904	887	877	847	780	647	484	511	518
	16	867	891	898	914	913	913	899	753	665	583	457	596
	17	854	869	884	891	906	899	867	772	636	534	480	473
	18	847	853	876	867	866	857	858	768	710	622	560	565
	19	872	841	880	888	888	896	880	722	616	560	521	641
	20	861	867	891	923	915	923	884	793	666	557	502	635
	21	827	834	849	864	880	888	851	762	566	523	580	582
	22	877	867	859	882	881	873	875	795	776	682	631	582
	23	834	834	849	864	865	865	836	768	713	613	599	570
	24	897	896	930	939	938	947	898	799	747	696	580	630
	25	884	875	883	891	882	865	850	793	732	631	558	480
	26	869	892	907	899	899	915	875	771	702	656	546	646
	27	883	891	890	899	905	914	881	819	685	602	666	648
	28	874	881	897	888	879	862	848	788	677	668	678	658
	29	923	905	922	921	921	912	882	832	712	582	540	600
	30	939	930	930	930	929	929	921	808	699	598	503	549
	31	806	835	866	874	905	905	906	773	656	567	530	496
Hourly Means.		866	871	883	891	893	894	868	776	680	598	559	570

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
613	612	628	645	674	710	771	804	816	821	836	865	761
566	600	628	675	699	702	731	734	774	809	816	821	744
643	642	645	645	724	717	746	772	815	[illegible]	890	882	749
659	627	638	636	672	737	763	783	804	818	839	868	760
721	672	676	663	718	730	770	805	819	834	840	855	791
617	618	590	634	656	724	757	764	798	804	787	800	749
584	613	649	655	668	712	725	771	836	851	842	857	755
558	560	572	583	615	657	682	719	761	786	821	843	714
539	553	548	578	627	622	691	695	716	743	756	775	727
559	526	540	642	653	656	683	736	775	801	814	829	724
608	659	670	695	725	764	764	764	798	812	833	785	768
545	558	586	652	712	715	720	735	755	751	776	803	712
557	539	589	584	612	667	710	764	776	789	826	840	701
553	551	551	636	633	639	694	739	745	778	806	818	719
570	582	589	586	625	654	719	758	851	790	817	816	720
554	563	579	632	673	712	735	734	768	796	809	823	726
417	437	600	638	709	719	766	778	799	834	770	789	715
575	622	641	663	648	718	731	722	756	786	770	798	717
532	540	595	627	668	685	710	742	768	785	821	835	712
635	614	619	628	657	634	657	694	746	764	801	821	725
573	576	596	634	663	705	724	772	762	782	808	823	733
598	671	700	726	708	740	780	793	814	829	812	826	754
606	585	631	666	715	746	861	858	941	948	932	940	812
694	699	630	668	700	751	825	832	861	884	867	859	817
659	588	605	605	670	699	696	757	819	814	829	875	759
581	579	608	615	578	651	744	665	773	801	821	835	725
623	687	919	849	827	827	871	894	926	925	925	933	807
623	637	658	694	853	884	908	916	916	932	915	873	824
623	608	633	641	652	722	776	816	838	860	883	891	757
534	555	601	651	694	753	808	835	864	878	870	853	759
591	596	624	648	681	712	751	772	806	822	831	841	748
465	546	586	610	647	741	781	800	813	863	854	869	752
445	406	545	619	639	701	710	742	796	802	816	822	727
627	645	611	372	394	469	553	649	708	764	792	847	700
519	575	577	614	650	685	722	776	782	816	831	837	728
556	645	632	653	675	749	883	916	906	947	957	940	777
448	575	588	551	570	639	727	801	794	801	837	820	740
509	504	524	576	597	651	694	725	772	801	802	831	677
522	599	624	653	675	686	706	746	777	783	805	834	735
566	551	653	715	721	733	705	758	789	823	846	867	755
585	573	561	611	645	648	691	714	737	772	815	821	738
634	634	647	605	645	687	743	776	803	816	838	838	763
522	466	544	620	659	719	752	792	799	820	842	863	732
612	572	550	588	595	678	733	793	819	827	834	818	749
588	561	595	634	684	701	725	776	818	832	853	883	744
515	566	597	649	716	761	781	800	843	864	886	885	750
580	598	619	627	654	721	759	797	818	811	839	847	751
539	521	535	616	632	690	755	794	821	827	835	847	728
540	662	604	648	748	781	758	823	830	844	844	834	757
692	709	673	631	651	713	751	776	818	833	848	854	756
609	590	553	509	597	642	710	734	759	801	829	820	732
575	585	625	667	690	734	774	793	814	834	848	870	742
619	638	657	673	702	742	657	727	762	783	798	813	756
586	599	655	680	716	736	891	915	923	931	939	905	779
672	650	653	676	744	789	802	830	852	852	867	876	798
601	619	627	620	628	642	724	777	784	804	833	870	744
622	584	617	613	676	737	775	798	840	846	868	868	768
597	600	628	684	713	751	768	801	820	778	813	834	770
602	654	831	737	777	871	878	901	907	924	924	923	814
557	582	793	833	818	848	861	860	866	906	914	914	809
464	530	529	560	628	709	718	719	788	816	822	807	740
502	622	684	736	723	783	799	792	876	876	852	821	758
564	586	617	632	665	714	751	787	814	832	848	854	751

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	836	860	883	891	899	915	883	761	676	631	611	594
	2	819	796	811	817	833	840	804	732	656	584	525	576
	3	874	865	856	856	856	864	799	768	749	730	591	569
	4	899	899	898	914	897	897	845	770	772	734	702	694
	5	877	877	900	916	916	924	925	799	878	893	797	908
	6	940	915	906	923	915	930	906	788	737	708	702	687
	7	949	939	948	956	956	965	966	901	820	741	643	617
	8	891	915	923	931	930	930	874	783	688	627	538	484
	9	957	957	966	939	939	956	940	855	801	716	613	612
	10	956	965	965	965	965	973	966	941	901	909	856	807
	11	965	965	965	965	965	965	965	900	804	697	597	619
	12	923	931	940	931	930	931	846	736	699	680	696	837
	13	948	948	930	947	947	965	957	901	783	710	670	765
	14	890	898	890	873	889	905	906	915	956	973	956	956
	15	947	956	965	956	965	965	956	915	838	811	793	760
	16	906	931	931	939	947	956	947	884	833	732	728	756
	17	899	899	915	915	923	931	924	876	840	771	676	775
	18	966	957	956	965	965	956	947	924	760	697	701	703
	19	948	957	915	957	966	957	949	893	835	793	750	716
	20	957	966	965	965	956	956	957	883	766	734	685	696
	21	957	966	957	947	947	947	922	916	869	835	821	770
	22	846	839	837	886	861	894	864	816	770	708	677	662
	23	947	956	956	965	956	947	940	853	788	767	750	816
	24	915	899	914	905	914	930	905	859	797	712	689	693
	25	939	939	938	938	946	955	956	931	848	821	775	784
	26	924	932	923	923	931	931	940	831	806	715	685	655
	27	932	940	940	940	939	930	915	823	770	728	646	678
	28	868	852	852	867	899	899	900	876	878	835	735	673
	29	860	867	891	907	916	924	892	820	727	675	648	649
	30	916	916	916	923	931	923	916	805	727	677	665	695
Hourly Means.		915	917	918	924	927	932	914	849	792	745	697	707
DECEMBER.	1	916	916	924	931	931	940	916	834	747	661	611	554
	2	915	915	923	939	947	947	956	924	878	792	756	727
	3	957	957	957	940	948	965	973	965	965	966	966	931
	4	939	947	947	956	956	965	956	947	907	847	842	742
	5	882	906	930	947	939	930	922	899	877	769	770	677
	6	867	882	889	897	904	913	905	853	796	726	678	648
	7	966	966	966	966	965	965	957	893	848	780	712	785
	8	905	914	931	939	939	939	931	884	804	725	681	694
	9	939	947	939	930	914	905	915	846	763	740	672	670
	10	948	957	966	957	947	956	957	893	812	787	737	720
	11	931	915	922	939	930	921	915	901	812	783	720	655
	12	947	965	956	956	956	956	947	869	778	708	632	631
	13	957	957	947	956	947	939	948	932	894	848	799	742
	14	890	890	890	890	897	921	889	838	789	738	706	703
	15	930	930	913	912	921	946	914	839	777	756	700	689
	16	888	888	897	897	888	880	889	891	884	854	804	738
	17	865	872	872	872	898	898	882	916	924	838	791	778
	18	817	794	800	814	845	862	841	793	736	673	701	705
	19	811	834	857	850	849	856	866	831	742	655	593	546
	20	921	921	913	913	905	905	906	883	841	808	806	779
	21	807	836	859	867	875	899	825	797	794	762	712	689
	22	849	850	851	810	814	846	864	838	771	676	593	582
	23	871	888	888	897	888	889	881	864	867	817	748	689
	24	845	801	845	861	887	826	826	810	813	754	682	624
	25	889	905	837	920	937	946	904	872	833	836	836	829
	26	919	929	937	928	955	964	929	922	850	774	776	730
	27	863	844	929	946	955	964	937	947	906	861	817	749
	28	921	912	904	913	913	912	912	905	890	807	836	899
	29	973	964	964	964	946	955	929	922	860	801	789	771
	30	897	904	904	896	921	921	947	956	947	884	818	782
	31	965	973	965	965	982	965	965	965	965	956	915	876
Hourly Means.		903	906	910	915	919	922	913	885	841	787	748	720

RELATIVE HUMIDITY OF THE AIR,

SATURATION = 1000.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
597	602	622	630	637	687	755	769	810	840	832	829	752
579	599	590	622	703	728	724	775	809	816	829	858	726
780	665	655	656	697	721	846	867	875	867	891	899	783
740	740	654	728	741	780	822	820	834	841	878	870	807
933	887	850	873	895	879	885	917	924	932	932	940	894
764	863	713	705	763	776	880	903	886	909	941	949	838
602	651	601	625	727	794	836	856	870	877	900	900	818
588	598	613	641	631	695	810	914	939	948	957	948	783
599	611	664	701	931	906	915	947	947	957	956	965	848
764	764	778	792	873	914	939	939	947	956	956	965	907
638	627	649	654	627	699	792	816	845	860	883	915	807
844	816	763	830	852	876	907	916	917	916	924	932	857
726	743	773	776	824	847	870	870	885	893	867	858	850
947	914	899	883	899	915	914	930	939	956	947	947	921
870	863	780	740	779	806	864	902	894	878	884	900	874
649	673	678	703	736	795	865	849	830	852	875	891	829
833	900	901	917	924	924	940	957	957	966	966	957	895
682	689	708	735	759	875	899	916	916	923	932	932	853
742	823	915	932	940	948	948	966	948	948	957	966	903
680	642	737	842	908	908	932	949	940	948	948	957	870
805	774	780	868	925	925	899	906	924	874	856	872	886
726	689	625	681	725	924	925	933	941	948	948	947	820
909	910	888	829	806	841	847	861	876	875	883	906	878
646	718	730	857	916	891	916	915	915	931	931	939	852
706	677	701	696	742	795	873	910	909	918	901	907	854
671	683	699	698	747	837	853	885	901	907	907	924	830
662	680	690	764	762	818	824	831	830	837	845	860	816
613	592	595	639	652	715	793	820	825	854	838	845	788
613	630	645	685	755	812	804	854	869	892	901	924	798
696	689	744	757	775	817	894	909	901	901	907	907	829
720	724	721	749	788	828	866	887	893	901	906	914	839
576	586	642	692	738	931	939	939	931	939	930	922	819
836	836	772	779	765	807	835	916	924	948	940	957	872
915	916	958	877	893	900	932	948	948	957	957	957	944
645	642	645	607	742	809	828	842	817	823	836	859	835
652	614	596	619	664	697	783	803	823	853	868	883	804
588	616	875	916	907	925	932	949	949	949	966	983	855
709	659	716	762	818	875	906	915	923	931	940	931	869
862	925	941	900	892	892	875	892	891	891	890	915	877
671	725	831	849	894	902	902	902	917	933	941	949	858
656	719	863	818	869	885	918	917	925	941	948	948	877
752	788	788	836	847	861	884	867	882	906	923	957	860
622	652	902	918	908	917	958	958	916	949	940	948	870
728	715	855	855	810	808	821	851	851	850	874	865	865
715	865	863	841	878	886	885	908	892	875	948	940	856
655	676	735	752	780	793	821	844	850	848	840	863	820
688	730	703	716	712	777	802	808	821	821	851	827	819
743	677	677	709	758	792	866	873	864	856	841	849	830
681	681	712	710	716	755	774	786	793	807	806	819	768
553	566	546	566	614	749	795	808	818	849	921	930	750
741	712	705	731	728	747	757	757	772	801	800	784	814
619	590	612	684	680	710	761	781	796	803	826	841	768
591	660	599	594	672	695	850	864	880	841	849	957	767
628	679	634	625	669	712	741	784	887	837	796	837	792
622	600	632	735	716	766	793	829	817	864	872	881	779
831	785	793	746	833	833	897	888	829	911	938	929	865
726	761	752	772	785	815	867	842	872	880	889	898	853
710	671	688	818	831	868	875	874	890	905	897	930	861
931	940	922	923	898	840	897	896	929	921	947	965	906
770	776	704	741	804	831	868	851	866	881	880	897	863
818	925	839	796	809	854	906	930	922	947	973	965	894
840	854	907	915	916	932	948	974	965	973	965	965	942
712	727	755	768	792	825	859	871	876	887	897	908	844

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	20.27	20.03	19.90	19.35	19.18	18.59	19.06	19.84	19.42	18.62	20.84	21.18
	2	19.78	19.78	19.78	19.60	19.66	19.35	20.09	20.74	21.36	21.68	21.73	20.84
	3	20.91	20.91	20.91	20.33	20.15	19.90	21.10	20.80	21.51	21.15	21.45	21.28
	4	21.29	21.23	21.23	20.90	20.64	20.33	20.46	20.60	20.43	21.06	20.84	20.16
	5	21.68	21.55	21.49	21.36	20.97	21.68	21.88	21.93	21.89	21.34	20.25	22.05
	6	21.31	21.14	21.29	20.85	20.46	20.58	21.11	22.11	21.64	21.16	20.87	21.01
	7	20.39	20.39	20.39	20.78	20.97	20.90	21.29	22.00	21.72	21.58	21.24	22.05
	8	20.79	20.66	20.46	20.39	20.21	19.90	20.78	20.49	20.91	20.97	19.95	19.90
	9	20.40	20.15	20.21	20.09	19.84	19.90	20.03	20.99	21.23	21.30	20.97	21.55
	10	21.69	21.56	21.49	21.55	21.68	21.75	22.42	22.63	22.79	21.92	20.86	21.14
	11	22.46	22.52	21.97	21.89	21.75	21.55	21.43	22.11	21.86	22.00	21.65	22.78
	12	21.49	21.42	21.16	20.90	20.64	20.39	20.78	21.63	21.30	22.23	22.70	22.54
	13	20.09	19.97	19.60	19.48	19.41	19.29	20.21	20.68	21.62	21.58	21.98	21.55
	14	20.91	20.33	20.27	20.09	20.98	21.17	21.37	21.47	22.38	21.89	21.06	21.69
	15	19.96	20.09	20.34	20.21	20.52	21.16	21.88	21.71	21.67	21.88	21.23	21.34
	16	21.97	21.88	20.97	20.78	20.52	20.52	20.90	21.42	22.08	22.66	20.72	20.39
	17	19.41	19.47	19.35	19.90	19.85	19.78	20.03	20.46	21.11	20.93	20.37	20.96
	18	21.43	21.55	21.04	20.78	20.72	20.72	21.55	21.47	20.63	20.33	19.71	19.53
	19	20.80	21.23	21.88	22.21	22.08	22.27	22.08	21.23	21.18	21.47	21.74	21.03
	20	19.35	19.47	20.02	20.27	20.34	20.27	20.64	21.23	21.44	22.02	20.81	20.91
	21	21.55	21.68	20.39	20.46	20.34	20.46	20.52	21.55	22.33	20.80	21.34	21.31
	22	21.43	21.43	21.62	21.11	20.33	20.76	20.39	20.46	20.91	21.63	21.79	21.43
	23	20.03	20.09	20.15	20.15	19.78	19.78	20.64	20.64	21.16	20.27	20.21	20.77
	24	20.39	20.33	20.64	20.52	20.39	20.76	20.70	20.39	20.39	20.64	20.64	20.91
	25	21.04	21.10	20.90	20.83	20.96	21.09	21.02	22.33	22.96	22.59	22.35	21.06
	26	20.52	20.71	20.58	20.39	19.97	19.97	19.97	20.64	21.54	21.55	21.51	21.01
	27	20.67	19.29	18.98	19.23	19.41	19.78	19.96	20.41	21.26	21.98	22.02	22.17
	28	20.78	20.78	20.59	20.59	20.59	20.65	21.48	22.14	22.63	21.62	22.05	21.61
	29	20.39	19.97	19.90	20.15	20.15	20.46	20.64	20.78	22.30	22.04	21.58	20.94
	30	21.42	21.22	21.61	21.35	21.62	21.75	21.14	20.55	20.81	20.82	20.97	20.59
	31	20.57	21.04	21.10	20.79	20.47	20.46	21.42	21.68	22.48	20.69	20.64	19.63
Hourly Means.		20.81	20.74	20.65	20.56	20.47	20.51	20.87	21.20	21.51	21.37	21.16	21.14
FEBRUARY.	1	20.15	20.39	20.52	20.15	20.21	20.52	20.64	20.77	21.93	21.16	21.18	19.82
	2	21.36	21.23	20.97	20.90	20.90	20.46	20.39	20.39	21.09	21.61	21.57	19.93
	3	20.90	20.70	20.96	20.96	20.83	20.96	20.77	20.71	20.78	22.11	22.33	22.41
	4	21.41	20.38	20.25	20.42	20.92	20.91	21.36	21.94	21.37	21.44	21.42	20.84
	5	21.35	21.16	21.16	21.35	21.35	21.22	21.54	21.94	21.84	21.74	22.73	21.96
	6	20.39	20.39	20.39	20.21	20.15	20.15	20.15	20.76	21.22	21.75	21.73	21.65
	7	20.33	20.15	20.09	20.15	20.21	19.97	20.76	20.89	21.41	22.33	22.11	21.82
	8	21.74	21.74	22.06	21.93	21.10	21.48	21.29	21.04	22.08	21.62	21.89	22.02
	9	20.96	20.96	20.96	20.70	20.83	20.39	20.27	20.46	20.83	20.83	20.76	20.70
	10	19.90	19.66	19.66	19.66	19.41	19.53	20.27	22.27	22.07	21.99	21.43	21.64
	11	20.64	20.39	20.52	20.58	20.70	20.83	20.90	21.09	22.21	21.86	22.15	20.35
	12	22.36	22.08	22.15	21.88	21.29	20.98	19.72	19.60	20.71	21.14	21.84	20.67
	13	20.83	20.58	20.15	20.21	20.46	20.33	20.52	21.23	22.05	22.23	21.73	21.47
	14	21.16	20.90	20.64	20.64	20.76	20.39	20.64	21.49	22.21	21.73	20.39	21.96
	15	21.31	21.37	21.17	21.04	20.84	20.58	21.16	21.25	21.07	21.82	22.11	21.37
	16	20.78	21.16	21.16	21.16	20.90	20.77	21.16	22.27	21.85	22.41	21.67	21.49
	17	22.08	22.15	21.68	21.49	21.49	21.23	21.94	22.66	22.41	22.50	22.23	21.68
	18	21.29	21.42	21.36	20.65	21.10	20.84	21.49	21.98	21.70	22.00	21.74	22.07
	19	21.10	21.16	20.90	21.09	21.09	21.02	21.04	22.02	22.50	22.33	22.18	22.15
	20	22.52	22.63	22.08	21.81	21.62	21.29	21.81	22.54	22.70	22.05	22.18	21.44
	21	20.65	20.78	20.78	20.15	20.03	19.78	20.39	21.43	21.52	21.72	21.96	21.01
	22	20.54	20.47	20.46	20.33	19.90	19.78	20.52	21.71	22.13	21.49	20.72	21.26
	23	21.83	21.62	19.90	20.09	20.64	21.03	21.42	21.62	21.84	22.35	22.45	22.11
	24	20.79	20.66	20.21	20.33	20.34	20.34	20.72	21.14	22.41	22.70	22.49	21.75
	25	21.55	21.16	21.35	21.22	21.09	21.02	21.22	21.68	22.81	22.95	22.49	22.38
	26	22.97	22.56	22.08	21.55	21.29	21.23	21.62	22.66	22.38	22.60	22.06	22.02
	27	20.64	20.64	20.64	20.64	20.64	20.64	21.54	22.89	23.57	22.95	22.17	22.49
	28	19.66	19.54	19.35	18.94	18.94	19.17	19.66	20.41	20.80	20.67	20.35	20.22
	29	19.48	19.48	19.85	19.85	19.97	19.97	20.15	20.16	20.70	20.72	21.57	22.60
Hourly Means.		21.06	20.95	20.81	20.69	20.66	20.58	20.86	21.41	21.80	21.89	21.78	21.49

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
21.43	21.05	20.98	21.22	20.62	18.98	19.72	19.23	19.04	19.17	19.29	19.16	19.84
21.39	20.87	21.51	21.36	21.34	20.82	20.81	20.61	20.09	20.09	20.66	20.66	20.61
22.08	21.32	21.57	21.24	21.09	21.73	20.82	21.07	20.49	20.55	20.42	21.11	21.00
20.68	20.91	20.25	21.28	21.73	21.58	22.15	22.14	22.13	22.24	21.50	21.43	21.13
22.12	22.12	21.26	20.72	21.09	20.94	20.95	20.94	20.80	20.92	21.31	21.57	21.37
22.00	22.57	22.29	21.22	21.86	22.00	22.13	22.25	22.25	21.51	21.05	20.14	21.45
22.65	23.12	21.92	21.51	21.21	21.38	21.30	22.02	21.20	20.87	20.92	21.11	21.37
20.97	22.34	22.37	21.68	21.28	22.42	21.42	20.72	20.91	20.85	21.10	20.78	20.93
22.17	21.49	20.87	21.51	20.77	21.21	21.71	22.02	22.19	22.05	22.32	21.31	21.10
21.07	20.68	20.41	20.72	21.09	21.34	22.38	22.23	22.75	22.75	23.22	22.66	21.78
22.84	21.92	22.29	22.29	21.34	21.71	21.77	21.77	21.77	21.95	21.55	21.29	21.94
22.83	21.63	21.58	21.90	21.90	22.75	22.99	20.74	20.86	20.47	20.46	20.15	21.48
20.66	21.14	21.46	21.24	21.41	21.86	22.29	22.26	22.32	21.97	21.81	21.17	21.04
21.73	21.59	21.88	22.14	22.06	22.00	21.83	22.08	22.20	21.44	20.04	20.02	21.36
21.76	21.88	22.00	22.00	22.13	21.98	22.79	22.35	22.14	21.71	22.36	22.36	21.56
22.05	22.11	22.20	21.71	21.18	21.25	21.37	20.79	20.40	20.27	20.27	19.96	21.18
20.94	19.96	20.15	19.25	20.01	20.39	21.34	21.31	21.71	21.57	21.69	21.69	20.48
20.12	19.67	20.25	20.58	21.16	21.34	21.58	22.23	22.62	22.75	22.54	21.79	21.09
20.84	21.51	21.76	21.94	21.53	21.92	20.06	19.23	19.53	19.23	19.16	19.23	21.05
20.57	20.44	20.37	20.15	20.15	20.39	21.62	21.59	21.91	21.97	21.57	21.69	20.80
21.62	22.32	22.23	21.98	21.77	22.15	22.39	22.18	22.24	22.16	21.75	21.17	21.53
20.66	20.69	19.64	19.76	20.57	20.69	20.88	21.37	21.37	21.68	21.62	21.49	20.99
20.59	21.23	21.94	22.91	22.71	22.36	21.81	21.94	21.42	21.16	21.09	21.28	21.00
22.35	21.21	20.39	20.91	20.76	21.99	21.83	21.43	21.42	21.29	21.17	21.23	20.95
20.80	20.90	20.81	20.54	20.66	21.03	21.74	22.66	23.05	21.37	20.90	21.29	21.42
21.55	21.42	21.26	21.31	22.56	22.29	21.55	20.55	20.54	20.54	20.35	20.35	20.94
20.97	21.61	21.21	21.88	22.06	22.79	20.91	21.11	20.91	20.78	20.78	21.16	20.89
20.29	21.42	21.67	21.41	21.14	21.96	21.82	20.21	19.66	19.60	19.85	20.21	21.03
20.81	20.97	20.42	21.61	22.04	22.52	21.43	21.75	22.08	22.29	21.55	22.00	21.20
20.45	20.93	20.59	20.58	20.70	21.26	21.18	20.18	19.87	20.76	20.82	20.44	20.90
21.06	20.01	20.68	20.79	21.44	22.05	22.02	21.51	21.29	21.11	21.29	20.09	21.01
21.36	21.32	21.23	21.27	21.33	21.58	21.57	21.37	21.33	21.20	21.11	20.97	21.11
20.54	20.33	19.95	20.13	21.16	21.34	21.20	21.98	22.02	21.81	21.55	21.68	20.88
19.87	20.39	20.52	20.19	19.87	20.50	21.06	21.69	20.65	20.59	20.84	20.90	20.74
22.11	22.11	21.58	21.98	21.96	23.05	22.91	22.97	23.10	22.21	20.90	21.42	21.70
20.38	20.91	21.23	21.37	21.09	21.16	22.26	22.39	22.30	20.64	21.16	21.80	21.22
21.64	21.14	21.38	19.78	20.28	20.54	20.85	21.23	20.72	20.46	20.34	20.27	21.17
21.32	21.07	21.37	21.83	22.02	21.88	22.24	21.18	21.17	21.16	21.03	20.64	21.08
21.11	22.23	21.36	21.36	21.27	22.17	22.14	22.52	22.44	22.56	21.11	21.55	21.34
21.37	22.23	21.26	21.45	21.31	21.63	22.39	22.63	22.63	20.65	19.66	20.96	21.59
20.96	22.06	22.48	22.70	23.04	22.38	20.74	20.28	20.03	20.15	20.46	20.33	21.01
20.66	20.57	20.27	20.78	20.82	21.34	21.92	22.24	22.36	22.15	22.21	20.09	20.95
19.78	19.84	19.52	20.27	20.39	20.72	21.67	21.71	22.05	22.36	22.16	22.16	21.04
21.02	21.74	22.21	22.82	23.03	23.10	22.69	22.06	21.74	21.42	21.16	21.22	21.61
21.42	22.00	22.49	22.41	21.93	22.32	22.16	22.16	22.08	21.55	21.49	21.36	21.47
22.27	22.65	22.59	21.31	20.69	20.88	21.06	21.38	21.69	21.69	21.69	21.43	21.34
21.21	21.49	21.69	21.28	20.94	21.37	21.34	20.99	20.85	21.17	21.49	21.81	21.28
21.30	21.45	21.39	21.12	20.69	21.46	22.61	22.34	22.25	22.25	22.24	22.30	21.59
22.21	21.45	21.18	20.84	21.36	21.20	21.56	22.26	21.92	21.97	21.50	21.49	21.77
21.82	22.00	21.58	21.49	21.65	21.69	21.30	21.17	21.23	21.36	21.62	21.42	21.50
20.40	21.78	21.69	21.06	21.20	21.18	20.81	23.48	23.45	22.87	22.66	22.39	21.73
20.81	21.18	21.52	21.03	18.18	17.89	18.02	17.91	20.03	19.90	19.78	19.84	20.87
20.31	19.45	20.37	20.47	20.97	21.55	22.52	21.21	21.65	21.06	20.74	20.67	20.88
20.35	21.18	20.72	20.93	21.18	21.49	22.19	22.91	22.21	22.13	22.05	21.98	21.19
22.24	21.75	22.24	20.07	23.24	21.80	21.43	20.82	20.30	20.49	20.49	20.67	21.35
22.45	23.03	20.24	19.29	21.36	21.37	21.81	21.81	21.81	21.68	21.68	21.68	21.34
23.27	22.65	22.90	22.74	21.68	20.60	22.76	22.75	22.87	23.05	23.24	22.91	22.18
19.23	19.90	20.91	21.55	20.97	20.84	20.84	21.03	20.77	20.90	20.77	20.64	21.39
22.11	23.07	20.92	21.36	21.42	21.10	20.78	20.90	20.90	21.03	20.27	19.97	21.39
21.05	20.81	21.22	22.54	20.30	19.85	19.53	19.53	19.65	19.53	19.66	19.53	20.04
22.53	21.43	21.36	22.46	21.65	21.49	21.55	21.49	21.94	21.81	21.68	21.74	21.07
21.23	21.44	21.32	21.26	21.23	21.31	21.53	21.62	21.61	21.40	21.23	21.20	21.27

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	21.68	21.68	21.42	21.42	21.29	20.90	21.16	21.94	22.11	22.54	21.83	21.61
	2	20.78	20.40	20.33	19.97	19.78	19.72	20.15	20.73	21.22	19.84	20.46	20.91
	3	21.03	20.64	20.52	20.39	20.39	20.39	20.52	21.05	20.69	21.31	21.46	20.95
	4	19.06	19.23	19.53	19.66	19.41	19.29	19.66	20.33	21.69	21.59	21.23	20.81
	5	22.71	20.93	20.61	20.79	21.43	21.55	21.62	21.44	21.74	20.94	21.41	22.68
	6	21.68	21.62	21.68	21.04	20.52	20.21	20.27	20.80	21.12	21.46	21.18	21.09
	7	20.35	20.47	20.27	20.27	20.15	19.97	20.21	20.55	20.91	20.89	21.26	21.50
	8	20.09	20.02	20.65	20.65	20.40	19.60	19.60	20.74	21.36	21.67	21.12	20.54
	9	20.35	20.15	20.21	20.27	20.27	20.46	20.72	20.99	21.01	21.00	20.72	20.50
	10	20.60	20.78	20.65	20.46	20.52	20.52	21.10	20.86	21.76	21.94	21.30	20.28
	11	20.61	20.47	20.14	19.90	19.90	19.78	20.15	20.30	21.14	20.74	19.85	21.50
	12	21.31	20.67	20.27	20.02	20.21	20.15	20.59	21.20	21.21	21.59	22.02	20.89
	13	20.60	20.53	20.53	20.53	20.53	20.66	20.79	21.79	22.13	21.68	22.21	22.99
	14	21.31	21.14	21.17	21.04	21.11	20.91	21.81	21.53	22.06	22.08	21.34	21.78
	15	20.16	20.22	20.35	20.60	20.78	20.53	18.81	19.11	20.39	20.72	21.06	20.95
	16	20.27	20.21	20.21	20.27	20.21	20.46	20.71	21.29	21.84	22.38	22.54	22.00
	17	20.60	20.41	20.02	19.53	19.90	20.09	19.90	20.15	21.43	21.55	20.94	20.15
	18	19.23	18.88	18.98	18.92	18.82	18.59	18.94	19.78	20.63	20.26	20.62	20.69
	19	19.78	19.90	19.90	19.41	19.47	19.53	19.72	20.89	21.34	21.04	21.41	21.73
	20	19.78	19.96	20.02	19.90	20.09	19.90	19.90	21.20	21.40	21.12	21.46	22.28
	21	20.27	19.90	19.35	19.17	19.11	19.29	19.54	19.59	19.04	20.25	21.06	20.56
	22	19.72	19.66	19.78	19.29	18.94	19.06	19.41	19.16	19.75	20.00	19.45	19.39
	23	19.41	18.98	18.81	18.34	17.88	17.66	18.11	18.14	17.93	18.58	16.76	18.11
	24	18.67	18.51	18.10	18.16	18.28	18.28	18.34	18.79	19.44	18.45	17.77	18.43
	25	19.41	19.47	19.04	18.58	18.34	18.30	18.76	18.92	21.92	19.92	17.26	16.77
	26	20.79	20.21	20.02	19.29	18.94	18.53	18.76	20.02	19.50	20.47	21.18	20.80
	27	20.73	20.65	20.39	19.96	19.66	19.41	19.66	20.09	21.03	21.26	20.50	19.81
	28	22.26	22.26	21.79	21.85	21.57	21.05	21.12	20.44	20.35	21.69	20.19	21.95
	29	21.04	20.78	20.34	20.27	20.21	20.09	20.27	21.18	20.70	21.45	20.95	20.52
	30	20.35	20.14	20.33	20.21	20.02	19.97	20.15	20.87	21.80	21.30	20.99	20.84
	31	20.27	20.15	19.90	19.66	19.60	19.54	19.97	20.81	20.22	20.37	19.67	20.21
Hourly Means.		20.48	20.29	20.17	19.99	19.93	19.82	20.01	20.47	20.93	20.97	20.68	20.75
APRIL.	1	22.36	22.08	21.94	21.68	21.04	20.84	20.98	21.65	22.25	21.20	20.38	20.10
	2	22.52	21.98	21.57	21.11	20.91	20.98	21.17	22.26	22.49	22.08	21.50	23.02
	3	20.42	20.28	20.14	20.27	19.96	19.66	19.48	19.53	20.07	20.05	20.25	19.38
	4	19.78	19.72	19.53	19.48	19.41	19.41	19.53	20.23	19.76	21.68	20.99	20.84
	5	20.15	19.90	19.47	19.48	19.48	19.04	19.66	20.02	20.26	20.32	20.52	19.96
	6	19.90	19.72	19.53	19.53	19.60	19.66	19.84	20.41	20.89	20.37	20.33	19.67
	7	21.29	20.85	20.52	20.21	20.03	19.60	19.97	21.05	21.65	21.96	21.52	20.40
	8	21.36	21.68	22.02	21.95	21.42	21.81	21.77	21.58	22.02	22.06	21.53	22.06
	9	21.65	21.71	21.63	21.31	21.14	20.59	20.85	21.68	20.81	21.75	21.45	21.83
	10	20.03	20.02	19.84	19.90	19.72	19.41	19.90	20.75	20.63	21.14	21.15	19.90
	11	19.65	20.02	20.15	20.27	20.39	20.46	20.98	21.59	21.63	21.67	20.68	21.19
	12	21.68	21.62	21.49	21.29	20.98	20.78	21.16	21.49	22.62	22.29	21.96	22.58
	13	22.24	22.77	22.44	22.36	22.36	21.56	21.56	21.74	21.73	21.05	20.77	21.09
	14	20.64	20.64	20.83	20.77	20.70	20.39	20.90	21.83	21.43	21.15	20.99	21.21
	15	20.34	20.15	20.27	20.27	20.15	20.27	20.52	20.79	21.74	21.12	21.36	20.77
	16	21.77	21.97	21.83	21.49	21.29	21.04	21.17	21.56	23.15	22.53	21.89	21.49
	17	21.02	20.89	20.76	20.39	20.39	20.46	21.02	21.74	22.76	22.19	21.03	22.23
	18	20.83	20.64	20.70	20.64	20.39	20.39	20.64	21.51	22.34	22.38	22.74	22.83
	19	22.16	22.36	21.57	21.29	20.97	20.90	21.23	22.08	22.65	22.56	23.11	21.14
	20	21.81	21.55	21.55	21.68	21.55	21.68	21.81	22.11	21.58	22.05	22.25	21.34
	21	20.21	20.39	20.15	19.90	19.90	19.85	20.46	21.55	21.41	21.34	21.12	20.47
	22	21.17	20.91	20.98	20.78	20.46	20.27	20.78	21.65	22.19	20.60	20.89	21.71
	23	20.09	20.02	20.21	20.27	19.91	19.84	20.46	20.86	21.49	19.14	20.28	20.84
	24	20.86	21.14	21.05	20.98	20.40	20.39	20.54	21.16	20.58	20.89	20.26	20.72
	25	21.79	21.32	21.06	20.80	20.61	20.85	20.92	21.03	21.49	20.72	20.80	21.46
	26	21.17	21.11	21.11	21.23	21.36	21.23	21.63	21.96	21.22	20.74	20.70	21.46
	27	21.43	21.43	21.43	21.14	21.17	20.98	21.57	22.02	21.76	21.92	22.21	22.62
	28	20.98	20.91	20.65	20.72	20.78	20.72	20.72	21.57	21.36	21.23	21.46	21.36
	29	21.17	21.11	21.29	21.11	20.78	20.46	20.72	21.12	21.41	21.36	21.58	21.13
	30	21.16	21.16	21.16	21.16	21.22	20.90	20.78	21.69	21.96	20.84	21.68	22.82
Hourly Means.		21.05	21.00	20.90	20.78	20.62	20.48	20.76	21.34	21.58	21.35	21.25	21.25

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
22.99	21.88	22.42	21.84	21.89	20.81	20.99	20.99	20.92	20.91	20.91	20.78	21.54
21.36	21.38	21.20	21.47	21.79	21.65	21.89	21.75	21.68	21.11	21.10	21.03	20.90
20.84	20.90	21.92	21.24	20.81	21.38	21.82	22.26	22.25	22.32	22.79	18.94	21.12
19.16	19.50	20.77	21.71	20.90	20.94	21.45	22.15	22.41	22.93	22.86	22.79	20.79
22.45	23.15	22.60	21.88	21.97	21.21	21.32	21.18	21.31	21.43	21.43	21.55	21.64
21.13	21.09	21.05	21.16	18.18	18.79	20.24	20.62	20.74	20.35	20.28	20.41	20.70
22.74	21.26	22.65	21.43	20.99	21.59	21.12	20.54	20.35	20.22	20.09	20.21	20.83
20.77	21.34	22.37	21.71	21.21	20.01	19.87	20.24	20.24	20.23	20.35	20.28	20.63
21.21	21.87	20.66	22.17	22.41	22.61	21.47	20.88	20.94	20.92	21.05	20.73	20.98
20.33	20.52	20.79	20.32	21.16	21.72	23.16	22.93	22.39	22.11	22.11	21.06	21.22
22.72	22.57	21.93	21.79	22.11	22.48	22.29	21.98	22.21	22.20	22.05	21.77	21.27
21.68	22.14	23.11	20.78	21.77	21.96	22.27	21.55	20.88	20.75	20.61	20.67	21.18
23.75	23.32	22.31	21.83	21.89	21.62	21.48	21.61	21.73	21.65	21.77	21.69	21.65
21.41	20.39	20.22	20.84	21.56	21.47	21.47	21.59	21.19	20.36	19.65	19.97	21.14
21.22	21.03	20.15	20.21	19.29	19.17	19.78	19.66	19.78	20.21	20.15	20.02	20.18
21.84	21.91	21.40	21.83	22.54	22.19	21.32	21.25	21.25	20.92	20.61	20.48	21.25
19.32	19.52	19.26	19.89	20.32	20.25	20.11	19.85	19.84	19.59	19.16	19.35	20.05
20.81	20.21	20.04	20.10	19.80	19.64	19.37	20.00	20.24	20.05	19.85	19.91	19.77
20.62	20.62	19.95	20.84	20.45	20.18	19.99	20.17	20.05	20.17	19.98	19.84	20.29
22.28	21.97	21.34	21.79	20.77	21.47	21.71	21.56	20.69	21.32	21.18	20.92	21.00
21.05	20.76	20.57	20.69	19.63	20.04	20.72	20.27	20.13	19.42	19.22	19.53	19.97
18.83	20.97	21.46	21.21	19.48	19.88	19.64	19.69	19.30	19.22	19.10	19.11	19.65
18.17	19.82	20.27	20.22	20.40	19.75	19.84	19.56	20.06	20.30	20.23	19.65	19.04
18.46	20.31	21.50	21.40	21.43	21.24	21.21	21.65	21.16	20.17	19.47	19.59	19.53
19.10	19.16	18.20	18.15	18.14	18.57	19.76	20.26	20.50	20.68	20.80	21.05	19.21
19.88	19.01	19.20	19.12	19.22	19.39	20.08	20.13	20.37	20.56	20.37	20.61	19.85
19.43	21.75	21.46	20.97	20.87	20.84	21.09	21.40	21.45	21.89	22.15	22.34	20.78
20.97	19.38	20.76	20.87	20.89	21.72	20.57	21.79	22.05	21.31	21.17	20.98	21.21
20.93	20.00	19.61	19.18	20.36	20.85	21.34	21.71	20.50	20.62	20.68	20.48	20.59
21.97	22.07	21.72	21.69	21.03	21.12	22.58	20.06	20.11	20.04	20.28	20.15	20.82
20.90	21.00	21.16	21.45	21.18	21.61	21.63	21.69	22.48	23.05	22.98	22.57	20.92
20.91	20.99	21.03	20.96	20.79	20.84	21.02	21.00	20.94	20.87	20.79	20.60	20.63
19.07	20.16	21.95	21.56	22.01	22.71	22.45	23.01	23.11	22.81	22.81	22.73	21.70
23.13	22.71	22.58	22.98	22.37	21.73	22.00	22.56	20.33	20.32	20.69	20.94	21.83
18.03	18.62	22.18	21.25	21.24	20.77	20.97	20.59	20.44	20.37	19.85	19.90	20.15
19.59	20.06	20.06	20.02	20.06	20.68	20.57	20.53	20.76	20.50	20.11	20.16	20.14
22.94	20.93	20.27	19.40	19.51	19.86	20.02	19.69	19.80	19.79	19.91	19.84	20.01
20.68	21.96	23.64	23.40	24.06	22.23	22.02	21.99	21.57	21.12	21.31	21.30	21.03
22.50	22.43	20.72	21.12	20.60	22.03	22.93	22.39	21.98	21.14	21.14	21.30	21.22
21.75	22.36	21.93	21.38	21.14	21.36	21.73	22.23	22.35	22.68	22.02	22.20	21.85
20.27	20.21	20.52	20.69	20.74	21.12	21.88	22.38	22.50	21.47	21.18	20.67	21.25
20.76	22.74	21.27	22.74	21.81	22.65	22.68	22.76	22.50	21.42	21.01	20.80	21.06
20.55	20.76	20.31	21.09	22.79	23.57	22.73	22.79	22.71	22.24	22.02	21.75	21.33
22.05	21.32	21.46	21.53	22.06	22.83	23.26	23.22	23.22	23.48	22.93	22.79	22.09
21.50	20.84	21.21	21.15	19.87	19.97	20.21	20.52	20.52	20.64	20.52	20.64	21.22
20.62	20.89	21.01	20.87	21.12	21.49	20.68	20.79	20.85	20.91	20.85	20.78	20.93
20.52	21.09	20.56	22.15	23.42	23.66	23.36	23.30	23.22	21.85	21.25	21.18	21.39
22.41	23.27	23.05	21.89	23.83	23.42	22.65	22.30	21.14	20.58	20.58	20.96	21.97
22.54	22.08	21.43	21.82	22.17	21.73	22.70	20.09	19.04	19.35	20.03	20.64	21.19
22.70	22.66	21.39	22.06	22.99	23.07	22.75	22.99	22.92	22.85	22.91	22.44	21.99
20.89	21.01	20.87	21.05	21.12	21.92	21.96	22.54	22.66	22.52	22.44	21.97	21.79
20.78	22.53	21.87	22.29	21.07	20.78	20.85	20.98	20.85	20.58	20.39	20.46	21.43
21.30	20.89	21.61	20.25	20.10	21.77	21.86	22.11	22.36	22.41	21.92	21.63	21.04
21.52	21.67	20.89	21.46	21.73	21.22	21.07	21.34	21.50	21.43	21.49	21.29	21.21
22.28	20.60	21.06	22.20	22.21	21.74	21.58	22.03	22.41	22.14	20.94	20.80	20.98
21.00	21.12	22.28	22.04	20.48	22.19	22.83	22.95	22.79	22.73	22.66	22.52	21.44
22.20	22:28	20.70	20.44	21.55	22.33	23.17	23.40	23.16	21.46	21.31	21.18	21.50
21.27	21.26	21.12	21.39	20.45	20.56	21.07	21.73	21.38	21.44	21.50	21.37	21.23
21.63	21.46	20.58	21.12	21.49	21.43	21.34	21.14	21.71	21.38	20.86	20.98	21.45
21.61	21.68	22.37	21.49	22.95	21.83	22.08	21.86	21.78	21.31	21.05	20.98	21.39
21.87	21.51	21.09	21.05	20.98	20.66	21.29	21.49	21.04	20.52	20.58	20.71	21.08
22.07	22.22	22.25	21.14	21.71	22.09	22.14	21.93	22.05	22.18	21.98	21.84	21.67
21.33	21.44	21.41	21.43	21.59	21.78	21.89	21.92	21.76	21.45	21.27	21.23	21.29

TENSION OF THE ATMOSPHERIC VAPOUR,
IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	21.97	22.08	21.81	21.81	21.88	21.94	22.08	21.85	21.98	22.17	22.45	22.50
	2	21.88	21.94	21.49	21.04	20.78	20.65	20.84	21.36	22.15	21.76	22.78	21.58
	3	20.92	20.79	20.79	21.04	21.17	21.11	21.11	21.51	21.79	21.11	21.82	22.12
	4	21.10	20.97	20.58	20.58	20.64	20.64	21.22	21.29	22.16	20.76	21.86	21.12
	5	21.56	21.56	21.69	21.43	21.43	21.17	21.55	21.74	21.73	22.19	22.04	20.89
	6	21.81	21.81	21.95	21.68	21.04	19.60	19.90	20.92	22.19	22.54	20.83	21.63
	7	22.38	22.38	22.11	21.75	21.29	20.65	20.91	21.99	21.34	20.91	21.18	20.31
	8	22.93	22.59	22.24	22.30	21.57	21.17	21.05	22.17	21.49	21.55	21.56	21.38
	9	21.68	21.42	21.42	21.42	21.16	20.84	21.42	22.36	21.83	22.99	21.88	21.79
	10	21.77	22.24	21.84	21.31	20.86	20.79	21.57	22.66	22.26	22.31	23.40	22.68
	11	22.57	22.97	22.63	22.36	21.81	21.55	22.08	22.81	22.58	22.18	22.26	21.74
	12	22.18	21.77	21.37	21.43	21.05	20.66	21.05	21.09	22.21	22.75	22.28	22.43
	13	22.52	22.39	21.85	21.71	21.65	21.38	21.78	22.25	21.14	21.13	21.78	22.18
	14	21.12	21.17	20.98	20.78	20.84	20.84	20.98	21.44	21.83	21.73	20.93	21.68
	15	20.03	19.78	19.54	19.23	18.11	17.88	18.11	19.04	21.07	21.27	20.07	20.54
	16	21.43	21.81	21.11	20.02	20.21	19.66	19.78	21.51	22.13	21.59	20.17	21.34
	17	20.91	20.91	20.98	21.04	20.78	20.85	21.62	22.35	22.49	22.45	21.58	22.04
	18	20.60	20.27	20.02	20.15	19.97	19.72	19.78	20.79	21.32	21.49	20.90	20.25
	19	20.79	20.15	19.96	19.90	19.97	19.66	20.15	21.19	22.31	22.29	22.62	21.95
	20	20.91	20.39	20.02	19.60	19.41	19.17	19.48	20.80	21.86	21.14	19.80	20.81
	21	21.31	21.17	20.91	20.72	20.78	20.52	20.59	21.74	20.84	20.05	20.07	19.18
	22	22.52	22.39	21.44	21.57	20.80	20.48	20.86	21.59	22.54	22.78	19.48	20.72
	23	20.49	20.17	19.72	19.59	19.35	19.41	19.53	19.86	20.93	20.66	20.10	20.95
	24	18.92	18.67	18.67	18.67	18.15	17.97	18.44	18.80	19.69	19.53	19.38	18.25
	25	20.91	20.46	20.09	19.97	19.60	19.54	19.35	19.41	20.04	20.91	20.44	19.22
	26	21.07	21.32	21.44	21.18	20.09	20.39	20.91	21.12	21.96	20.80	20.05	20.74
	27	21.12	20.86	20.54	20.66	19.96	19.29	19.23	19.53	20.06	20.15	17.75	18.91
	28	21.57	21.30	21.17	20.65	20.34	20.09	20.15	20.92	20.93	20.25	20.28	19.98
	29	21.06	21.12	21.31	21.17	20.91	20.98	21.17	21.25	21.71	20.19	18.28	18.56
	30	21.91	21.69	21.62	21.49	21.55	21.23	21.43	21.28	20.81	19.95	20.01	19.98
	31	21.84	21.69	21.31	20.86	20.99	21.57	22.02	22.56	22.91	22.52	22.82	22.54
Hourly Means.		21.41	21.30	21.05	20.87	20.59	20.37	20.65	21.26	21.62	21.42	21.00	20.97
JUNE.	1	20.65	20.65	20.46	20.14	20.47	20.66	21.68	21.71	20.62	21.07	20.05	20.07
	2	21.14	21.11	20.78	20.78	20.46	20.46	20.65	20.99	22.07	22.70	20.52	20.27
	3	20.73	20.65	20.65	20.02	19.90	19.72	20.27	21.18	21.78	20.10	20.66	21.22
	4	22.14	22.11	21.12	21.14	20.85	20.65	20.91	20.69	20.94	21.46	21.68	21.70
	5	21.20	20.42	20.29	20.35	20.92	20.91	21.11	21.79	22.09	21.62	21.43	21.79
	6	20.59	20.46	20.39	20.15	19.90	19.48	20.15	21.32	22.38	20.99	21.18	21.01
	7	21.37	20.86	20.73	20.85	20.59	20.52	20.72	20.66	23.37	21.94	21.46	21.46
	8	20.84	20.84	20.58	20.33	20.21	19.78	20.21	21.29	20.32	20.64	20.89	19.82
	9	21.04	20.72	20.78	20.78	20.78	20.39	20.53	20.80	20.43	21.06	20.29	20.25
	10	21.71	21.44	21.69	21.55	21.11	20.85	20.65	21.44	22.62	21.68	21.43	21.96
	11	20.90	20.33	20.39	20.46	20.15	20.15	20.64	21.29	21.07	21.71	20.81	21.24
	12	19.72	19.72	19.65	19.90	19.66	19.97	19.60	19.54	19.54	19.96	20.99	21.57
	13	20.58	20.64	20.64	20.39	20.46	20.15	20.39	21.49	21.80	21.27	22.27	21.01
	14	19.47	19.23	19.12	19.00	18.71	18.65	18.54	18.95	19.85	20.04	20.52	19.19
	15	19.90	19.48	19.41	18.81	18.82	18.29	18.41	19.11	20.75	21.09	21.26	22.06
	16	21.17	20.98	20.85	20.91	20.97	20.65	21.49	22.26	21.73	21.57	20.56	20.93
	17	21.31	21.17	20.98	20.72	20.65	20.52	20.65	21.65	21.21	21.14	21.58	21.56
	18	20.52	20.46	20.39	20.78	20.78	20.71	20.72	20.94	21.72	21.43	21.63	21.67
	19	19.10	19.04	19.17	19.17	19.35	19.17	19.29	19.90	20.39	20.11	21.14	20.93
	20	20.15	19.90	19.90	19.66	19.53	19.48	19.66	20.02	20.48	21.20	21.83	21.65
	21	20.21	20.03	19.66	19.78	19.41	19.41	19.66	20.21	20.69	19.01	19.67	20.81
	22	20.91	20.72	20.46	20.40	20.03	19.60	20.09	20.66	20.50	19.52	21.14	20.89
	23	19.48	19.41	19.53	18.74	18.98	18.58	19.04	18.67	18.73	19.56	19.46	18.28
	24	20.53	20.46	20.21	19.96	19.90	19.78	20.15	20.75	19.89	18.76	19.03	19.58
	25	21.11	21.11	21.11	20.85	20.39	20.52	20.65	21.49	21.59	21.32	20.44	19.94
	26	20.92	20.66	20.78	20.02	19.97	19.97	20.52	21.43	20.26	20.66	19.28	19.45
	27	19.96	20.15	20.15	20.15	20.52	20.58	20.65	20.78	21.25	21.93	21.43	21.38
	28	21.11	20.59	20.39	20.03	19.41	18.99	19.10	19.23	20.88	20.69	19.36	18.54
	29	20.60	20.27	19.96	19.35	19.17	19.00	19.54	19.41	18.49	18.18	17.88	16.51
	30	19.78	19.04	18.51	18.10	17.82	17.66	17.66	17.57	18.06	18.24	17.62	16.88
Hourly Means.		20.63	20.42	20.29	20.11	20.00	19.84	20.11	20.57	20.85	20.69	20.58	20.45

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
22.32	22.16	20.32	19.61	22.58	22.64	22.81	22.92	22.24	21.69	21.81	21.68	21.97
21.63	22.37	22.60	22.73	23.52	21.24	20.76	20.88	20.62	20.75	21.06	20.86	21.55
21.86	21.92	21.20	21.63	22.71	21.97	21.89	22.15	22.02	21.88	21.75	21.29	21.56
21.96	21.82	21.55	20.66	21.09	21.58	20.82	21.01	21.32	21.31	21.14	21.43	21.19
20.93	22.87	22.34	21.98	21.39	22.37	22.60	22.11	22.42	21.98	22.11	22.02	21.80
22.15	22.07	21.87	21.71	21.61	22.45	22.52	23.01	23.01	22.93	22.66	22.52	21.85
22.03	22.44	22.74	22.36	22.18	22.21	22.29	22.99	23.04	22.81	22.93	22.79	22.00
22.15	23.39	23.02	22.21	22.39	22.76	23.02	20.81	21.17	21.69	22.08	21.49	22.01
21.79	21.56	21.97	22.40	21.92	22.19	23.03	23.48	21.83	21.86	21.99	21.84	21.92
21.24	22.28	22.40	22.32	22.35	23.05	23.22	22.91	23.22	22.93	22.79	22.33	22.28
20.41	20.59	20.62	20.39	21.50	22.57	22.86	23.03	22.99	22.75	22.54	22.25	22.09
21.51	20.35	19.87	20.27	21.58	22.33	22.76	22.87	22.62	22.35	22.41	22.14	21.72
20.01	24.51	23.61	24.74	24.60	22.99	23.24	23.05	23.16	22.93	22.79	22.46	22.49
22.62	22.30	22.38	22.23	21.56	20.88	21.18	21.18	20.79	20.65	20.39	20.27	21.28
21.06	20.93	20.93	21.14	21.25	21.55	22.04	21.62	21.99	21.84	21.57	21.69	20.51
21.58	21.84	21.75	22.12	21.89	22.48	19.54	19.53	19.72	20.09	20.28	20.40	20.92
21.83	21.12	21.34	21.51	21.96	22.67	21.77	21.07	20.94	20.74	20.54	20.41	21.41
20.72	21.87	23.08	21.78	23.65	22.45	23.07	22.75	22.60	22.46	22.24	21.83	21.41
21.05	21.42	21.75	21.52	21.32	21.86	22.54	22.62	22.54	22.39	21.57	21.05	21.36
20.92	22.07	21.39	18.12	19.94	21.94	21.49	21.86	22.17	21.61	21.65	21.51	20.75
18.07	19.94	18.27	22.12	22.12	22.14	22.49	22.68	22.44	22.62	22.41	22.60	21.07
19.78	19.51	20.51	20.52	21.30	22.00	21.88	22.39	22.38	22.44	22.50	22.02	21.43
19.05	20.95	21.00	21.13	20.50	21.06	21.94	21.98	22.23	22.02	20.88	20.92	20.60
19.32	19.57	19.48	19.26	19.57	20.06	20.81	20.66	20.15	20.27	20.98	21.04	19.43
19.85	20.13	20.56	19.70	20.19	21.41	21.90	21.83	21.23	21.22	21.34	21.15	20.44
20.22	20.83	20.64	21.30	20.19	21.09	21.86	21.58	22.11	22.54	21.93	21.07	21.10
19.30	19.33	19.92	20.97	21.42	21.86	22.23	22.08	22.26	21.92	21.84	21.84	20.54
20.54	20.66	20.52	20.50	20.02	21.24	21.92	21.83	21.68	21.28	21.20	20.94	20.83
19.75	19.48	19.45	19.58	20.07	20.12	22.35	22.79	22.42	22.48	22.46	22.11	20.87
19.32	22.07	21.64	21.44	21.87	21.80	21.94	22.19	22.42	22.14	22.13	22.25	21.42
21.90	21.98	21.83	22.49	22.95	23.20	22.48	22.48	22.05	20.74	20.41	20.53	21.94
20.87	21.43	21.31	21.30	21.65	21.94	22.10	22.08	21.96	21.85	21.75	21.57	21.35
20.58	21.38	21.07	21.43	21.59	22.29	23.01	23.24	22.73	22.46	22.18	21.57	21.32
19.01	20.57	20.69	21.11	21.67	22.41	22.78	22.87	22.68	22.26	21.71	21.31	21.29
19.71	21.84	22.01	21.56	22.20	22.48	22.99	22.33	22.67	22.03	22.75	22.75	21.34
20.49	20.35	20.37	22.16	21.95	21.96	22.11	22.19	22.11	22.17	22.23	21.68	21.47
21.09	21.81	22.25	22.94	21.26	20.52	20.18	20.55	20.61	20.54	20.41	20.66	21.11
20.52	20.83	21.55	22.00	21.55	22.20	22.52	22.75	22.07	21.71	21.57	21.31	21.19
21.34	21.43	21.07	21.44	21.38	20.80	21.05	20.67	20.73	20.98	21.23	21.10	21.16
21.14	21.38	21.12	20.90	21.64	21.12	21.14	21.17	21.11	21.11	21.23	20.91	20.82
19.75	19.65	21.50	22.05	22.17	22.95	22.04	21.56	21.55	21.53	21.26	21.07	21.04
21.96	20.74	21.88	22.24	22.44	22.56	22.02	21.29	21.16	20.90	21.03	20.90	21.55
20.16	20.74	19.70	20.28	20.79	21.06	21.56	21.22	20.76	19.04	19.23	19.54	20.55
21.94	22.02	21.26	22.11	23.04	22.62	20.99	21.43	22.02	21.55	21.36	20.78	20.87
21.55	21.30	21.52	21.26	21.49	20.74	21.58	20.15	19.53	18.86	18.70	19.29	20.71
19.53	19.95	19.56	19.85	20.01	20.44	21.06	21.18	20.66	20.53	19.96	19.72	19.74
20.35	19.98	20.50	20.07	20.44	21.34	21.70	21.86	21.71	21.78	21.84	21.69	20.44
20.41	22.63	21.81	21.38	20.42	22.05	22.54	22.50	22.61	22.26	22.11	21.71	21.52
22.07	22.28	22.09	21.38	21.55	22.72	23.01	21.83	20.94	20.67	20.21	20.53	21.35
22.00	20.87	20.50	20.77	20.93	21.30	22.89	21.22	19.84	18.98	18.80	19.17	20.79
22.40	21.55	20.56	21.03	22.65	22.86	23.10	22.35	21.98	20.54	20.15	20.21	20.67
22.38	22.67	22.67	21.71	22.11	21.82	21.79	21.85	21.69	21.42	20.98	20.78	21.06
20.81	20.81	20.81	21.06	21.24	20.69	20.62	20.92	20.92	20.91	20.85	21.11	20.39
19.92	20.87	20.95	21.68	20.60	20.02	20.24	20.80	20.86	19.59	19.65	19.54	20.40
18.93	19.50	19.57	19.46	19.52	20.01	20.56	20.69	20.94	20.92	20.67	20.79	19.58
19.30	20.02	20.01	20.10	21.12	21.21	21.64	21.89	21.74	21.79	21.38	21.31	20.44
19.30	19.80	20.29	21.80	22.37	21.00	21.03	21.74	21.86	21.78	21.18	21.37	21.00
19.79	20.37	20.22	20.53	21.04	21.73	21.89	20.24	20.54	20.02	20.28	20.15	20.45
19.71	20.46	20.80	19.40	21.63	21.73	21.63	21.62	21.59	21.52	21.05	21.14	20.88
20.13	20.25	20.23	19.48	19.73	20.08	21.06	20.91	21.82	21.47	21.65	20.74	20.24
16.14	17.03	18.22	18.27	19.14	19.64	19.75	19.92	19.97	20.22	20.09	20.22	19.04
18.16	17.65	17.90	18.26	19.19	19.50	20.33	20.39	20.44	20.81	20.92	20.21	18.78
20.35	20.69	20.76	20.92	21.23	21.40	21.63	21.44	21.33	21.01	20.89	20.78	20.71

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	19.66	19.41	18.58	18.23	18.00	17.74	17.72	18.33	18.67	17.32	17.95	17.01
	2	20.14	20.02	20.02	19.90	19.17	19.29	19.53	19.53	20.91	20.71	20.35	20.16
	3	20.54	20.54	20.41	19.90	19.90	19.90	20.03	20.42	20.19	20.44	19.18	21.15
	4	20.92	20.92	20.61	20.67	20.40	20.27	20.46	21.37	22.02	22.03	21.98	21.38
	5	21:31	21.17	20.65	19.96	19.17	18.92	19.90	20.91	21.47	21.18	21.09	20.72
	6	19.47	19.35	19.41	18.77	18.07	17.85	18.00	18.46	19.04	19.42	19.06	19.40
	7	21.11	21.04	20.46	19.72	18.88	17.83	17.41	18.20	19.55	19.76	19.02	19.78
	8	19.78	19.23	18.34	17.77	17.28	17.01	17.17	17.17	17.81	17.01	16.92	16.14
	9	18.22	17.99	17.76	17.55	17.33	16.89	16.83	17.63	18.49	16.95	16.15	15.96
	10	18.69	18.69	18.46	18.28	18.10	17.76	18.29	18.55	18.30	19.14	18.91	19.85
	11	19.41	19.06	19.06	19.12	18.77	18.64	19.66	20.15	21.31	20.44	18.74	19.20
	12	20.03	20.03	19.97	19.72	19.53	19.23	19.41	20.52	21.07	20.74	21.09	20.47
	13	19.35	19.23	19.17	19.17	19.11	19.17	19.48	20.16	20.91	21.03	20.74	20.72
	14	17.48	17.48	17.66	17.56	17.17	17.23	17.39	18.04	19.10	19.32	19.54	19.03
	15	18.99	19.17	19.17	19.00	18.59	18.47	18.34	18.92	20.12	20.01	19.14	19.28
	16	19.96	19.78	19.84	19.60	19.48	19.23	19.11	20.02	19.68	19.83	19.33	19.39
	17	19.72	19.72	19.60	19.35	19.18	19.06	19.25	19.04	19.90	20.44	20.42	19.87
	18	20.15	19.84	19.90	19.66	18.58	18.17	18.29	19.04	18.91	18.88	17.44	16.57
	19	20.15	19.90	19.35	18.51	18.05	17.70	17.70	18.08	19.16	17.50	16.45	15.78
	20	19.47	18.92	18.63	18.22	18.05	17.88	17.41	18.43	18.73	18.30	17.29	16.14
	21	19.17	18.69	18.46	18.00	17.74	17.34	17.61	17.97	18.30	16.95	16.27	18.08
	22	18.92	18.27	17.69	17.41	17.66	17.56	17.66	17.62	17.33	16.64	17.75	17.37
	23	19.84	19.65	19.16	18.67	17.48	17.67	18.44	19.16	18.92	18.48	17.50	16.88
	24	19.78	19.84	19.78	19.66	19.23	18.94	19.29	19.72	19.54	18.37	18.27	18.29
	25	19.16	19.04	19.17	18.99	18.76	18.86	18.98	19.48	20.23	19.50	18.21	18.78
	26	20.54	19.66	19.35	18.46	18.17	18.23	19.05	19.17	19.41	19.53	19.24	18.19
	27	20.52	20.21	19.54	19.17	18.70	18.59	18.70	19.48	19.85	19.82	19.20	18.79
	28	20.09	19.90	19.48	19.54	18.94	18.47	18.70	19.90	20.44	20.42	20.11	19.82
	29	18.28	18.40	18.34	17.88	17.80	17.42	17.34	18.46	19.16	18.50	16.69	16.14
	30	20.41	20.28	20.02	19.60	19.29	18.64	18.86	19.23	19.80	19.13	17.57	16.27
	31	18.46	18.11	17.88	17.61	17.92	17.46	17.55	17.97	18.79	16.64	16.57	16.39
Hourly Means.		19.67	19.47	19.22	18.89	18.53	18.30	18.50	19.07	19.58	19.18	18.65	18.48
AUGUST.	1	17.26	17.27	17.11	17.00	16.68	16.30	16.55	17.57	17.32	16.92	16.51	16.32
	2	16.92	17.16	17.18	16.98	16.62	16.13	16.34	17.27	18.36	18.64	17.65	16.59
	3	17.99	17.80	17.35	17.19	17.05	17.01	17.11	18.57	18.91	18.50	17.32	17.91
	4	20.47	20.39	19.84	19.54	19.41	19.17	19.23	19.65	20.52	19.39	19.34	19.73
	5	19.97	18.94	18.42	18.13	17.80	17.28	17.22	17.74	18.73	19.55	19.52	18.70
	6	18.10	17.41	17.15	16.98	16.89	16.74	16.95	17.86	18.49	17.68	17.25	16.27
	7	17.93	17.82	17.77	17.44	17.39	17.23	17.39	17.85	18.98	17.62	15.90	15.59
	8	18.69	18.34	17.88	17.74	17.52	17.42	17.40	18.52	17.81	17.56	17.56	16.70
	9	16.15	16.79	16.58	16.70	16.44	16.57	16.76	16.96	17.01	15.12	14.67	14.06
	10	17.34	17.18	17.02	16.96	17.08	17.45	17.78	18.68	18.36	15.78	16.14	16.39
	11	17.86	17.59	17.49	17.38	17.44	17.39	17.78	18.40	19.04	17.87	16.64	17.46
	12	19.17	18.92	18.52	18.28	18.11	17.54	17.41	18.43	18.30	17.75	16.45	15.04
	13	17.99	17.41	17.15	16.87	16.62	16.23	16.62	17.06	17.51	15.69	14.95	14.21
	14	17.19	17.09	16.76	16.83	16.83	16.62	17.19	17.13	17.26	16.33	15.41	15.41
	15	18.20	18.09	17.97	18.05	17.70	17.30	17.29	18.18	18.12	16.88	16.45	18.54
	16	18.18	17.60	17.31	17.03	17.17	16.90	17.00	17.47	17.87	16.88	16.88	17.28
	17	18.86	18.92	18.92	18.74	18.34	18.11	18.58	18.80	19.11	17.88	16.27	16.33
	18	18.98	18.67	18.57	18.57	18.46	18.06	18.47	19.47	17.87	17.37	16.02	16.52
	19	18.20	17.50	17.39	17.30	17.57	17.41	17.88	18.37	17.13	16.56	16.33	15.65
	20	17.83	17.91	17.79	17.98	17.98	18.21	17.73	17.23	17.99	17.06	15.89	16.14
	21	19.35	19.11	18.92	18.51	18.80	18.09	18.32	17.81	17.68	17.37	17.02	16.59
	22	17.95	18.07	17.72	17.25	16.92	16.16	16.31	16.27	16.46	16.98	16.39	17.60
	23	19.35	17.58	16.59	16.88	16.71	16.04	16.26	16.86	17.32	17.62	17.52	16.40
	24	18.20	17.79	17.56	17.17	17.29	17.12	17.39	17.93	17.80	16.64	17.15	18.23
	25	18.55	18.30	18.31	18.26	18.27	17.90	17.97	18.55	18.48	17.76	17.45	18.29
	26	18.86	18.80	18.32	18.27	18.16	18.58	18.46	17.93	18.05	18.01	17.70	17.96
	27	19.41	18.86	18.75	18.46	18.28	18.34	18.62	19.04	18.87	18.69	18.23	17.48
	28	19.84	19.48	19.41	18.92	18.57	18.63	19.17	19.98	19.01	17.65	16.52	16.16
	29	18.30	18.43	18.09	17.97	17.98	17.86	18.39	19.35	18.32	17.91	16.72	15.78
	30	18.73	18.74	18.63	18.33	18.16	17.97	18.62	19.04	19.41	19.50	18.33	18.16
	31	19.41	19.17	19.35	19.04	18.63	18.34	18.94	18.80	17.68	18.01	17.76	17.28
Hourly Means.		18.43	18.17	17.93	17.77	17.64	17.42	17.65	18.15	18.19	17.52	16.90	16.80

UNIVERSITY OF ILLINOIS LIBRARY
SEP 1 1921

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
18.54	18.86	19.51	19.69	20.19	20.94	20.78	20.81	20.68	20.22	20.28	20.54	19.15
20.00	20.50	19.43	19.63	20.00	20.69	21.12	21.31	20.82	20.43	20.55	20.42	20.19
21.07	20.37	20.17	19.57	19.75	20.12	21.09	21.73	22.38	21.96	21.55	21.32	20.57
22.33	20.99	20.73	20.79	20.02	20.52	21.03	21.07	21.20	20.94	21.12	20.99	21.03
20.47	20.74	20.47	20.69	21.73	22.46	19.72	20.09	20.84	20.52	20.03	19.54	20.57
19.73	19.09	19.60	20.69	21.46	21.71	21.47	21.71	21.91	22.18	21.57	21.62	19.96
19.56	20.16	19.28	19.28	18.94	19.95	20.26	20.37	20.69	20.42	19.97	19.78	19.64
16.69	18.48	17.26	17.13	16.86	17.44	18.30	18.67	19.16	18.32	18.15	18.10	17.76
15.78	16.76	17.25	16.70	17.38	18.05	18.37	18.67	18.80	18.80	18.86	18.79	17.58
18.66	19.30	20.40	19.53	20.02	20.39	20.71	20.34	20.27	20.03	19.48	19.35	19.23
18.65	19.58	19.91	18.58	19.13	20.90	19.84	20.39	20.52	20.52	20.52	20.46	19.69
20.56	21.71	19.00	20.72	21.90	22.11	21.34	20.11	19.23	19.66	19.53	19.29	20.29
19.54	19.36	19.18	19.16	19.50	19.82	17.56	18.43	18.92	18.80	18.46	18.17	19.38
18.10	19.08	18.23	16.27	19.27	18.62	18.30	18.42	18.67	18.61	18.26	18.51	18.22
18.95	18.88	19.01	19.01	19.00	19.63	19.93	20.17	19.91	19.90	20.22	20.21	19.33
20.62	20.84	20.62	21.70	22.05	20.65	19.66	19.41	19.54	19.72	19.84	19.84	19.99
19.30	20.62	19.56	19.03	20.38	20.42	20.13	20.44	20.88	20.94	20.92	20.53	19.95
18.79	18.60	18.40	18.59	18.70	19.44	20.38	19.80	19.91	20.42	20.29	20.53	19.14
16.76	17.90	18.77	18.76	18.56	18.67	19.04	19.35	19.29	18.80	18.86	18.98	18.42
17.40	18.14	17.71	18.53	18.51	19.39	19.69	20.00	20.17	19.91	19.78	19.54	18.59
18.35	18.40	18.27	18.99	19.28	20.42	19.94	20.12	20.17	19.90	20.16	20.33	18.70
17.77	17.13	17.90	17.96	19.27	20.02	19.81	20.12	19.85	20.17	19.72	19.78	18.39
17.96	18.34	18.65	18.90	19.01	19.32	19.94	20.64	20.44	20.55	20.23	20.02	18.99
17.66	17.60	17.41	19.43	19.92	20.15	19.87	19.74	19.85	19.53	19.72	19.41	19.21
18.93	19.45	19.33	20.42	20.87	20.29	20.20	20.32	20.30	20.17	20.16	20.54	19.59
17.94	17.99	19.96	20.39	20.84	21.03	21.22	21.20	21.65	21.57	21.05	20.91	19.78
18.41	19.79	19.70	20.00	20.35	21.12	21.31	20.37	20.30	20.54	20.67	20.40	19.81
19.54	20.06	20.25	19.98	20.47	20.81	19.41	19.47	19.29	18.86	18.69	18.46	19.63
17.41	17.09	19.08	19.58	19.87	20.68	21.03	21.28	20.80	20.54	20.21	19.90	18.83
15.40	17.14	17.96	18.45	18.13	18.18	19.11	18.91	18.61	18.74	18.74	18.51	18.62
14.79	16.40	17.84	17.26	17.06	17.20	17.56	17.40	17.60	17.37	17.45	17.29	17.36
18.57	19.01	19.06	19.21	19.63	20.04	19.94	20.03	20.09	19.97	19.84	19.74	19.28
16.59	15.83	15.89	16.02	16.51	16.89	17.38	17.56	17.77	17.91	17.37	17.14	16.90
19.73	19.98	20.37	20.48	20.47	19.84	19.62	19.41	19.04	18.49	18.57	18.10	18.33
17.14	17.33	18.59	18.51	19.40	20.22	20.72	20.95	20.75	20.62	20.54	20.35	18.66
20.02	19.85	20.25	20.10	20.33	20.63	20.81	22.52	20.41	20.53	20.59	20.65	20.14
19.43	18.88	19.16	18.32	17.99	18.99	19.22	20.05	20.55	20.42	19.84	19.04	18.91
16.65	15.96	16.15	16.64	17.74	17.99	19.16	18.86	19.04	18.67	18.51	18.46	17.57
17.77	17.19	16.70	17.25	17.62	18.87	19.49	19.67	19.84	19.35	19.23	18.92	17.95
16.14	15.40	15.53	16.63	16.09	16.70	15.84	16.75	17.60	17.37	16.88	16.09	17.09
14.91	15.53	15.28	14.91	14.70	14.98	16.49	18.12	18.73	18.49	17.91	17.73	16.32
15.28	16.22	16.22	14.73	16.02	16.95	16.54	18.00	18.00	18.07	17.85	17.91	17.00
16.27	16.89	16.88	17.44	19.27	19.38	19.87	20.17	19.91	19.78	19.48	19.41	18.21
16.83	17.28	17.40	17.38	17.87	18.11	18.61	18.42	18.92	19.04	18.32	18.10	17.93
14.85	15.84	17.37	15.84	16.39	16.46	17.32	18.06	17.84	17.50	17.17	17.37	16.68
15.65	16.40	15.58	17.89	17.62	18.56	18.73	18.91	18.91	19.04	18.92	18.37	17.28
19.12	18.40	18.20	18.51	19.27	19.19	19.56	19.68	20.12	19.79	18.67	18.30	18.40
19.16	17.19	17.63	19.03	19.01	19.13	19.62	19.73	19.72	19.47	19.23	18.98	18.14
18.89	17.71	17.90	18.39	18.13	18.75	19.05	19.42	19.16	19.41	19.04	19.04	18.49
17.58	18.40	18.84	19.02	19.13	19.25	19.49	19.86	19.65	19.35	19.11	19.17	18.58
16.95	17.08	17.84	17.39	16.21	16.09	17.32	17.08	17.15	17.52	17.58	17.93	17.23
15.77	15.96	16.45	17.76	18.25	19.44	20.19	20.30	20.11	19.90	19.53	19.66	18.04
18.34	19.40	18.28	18.33	18.13	18.76	19.19	19.87	19.87	20.30	19.73	20.28	18.67
17.59	18.34	18.64	18.45	18.94	19.38	20.01	20.52	21.03	20.96	20.00	19.28	18.22
17.02	17.26	17.89	18.57	18.25	18.56	19.11	19.30	19.41	19.48	19.65	19.72	17.89
17.66	18.53	19.16	19.08	18.94	19.19	19.81	19.81	20.00	19.93	20.17	18.92	18.39
17.91	18.66	19.56	20.39	19.90	19.95	19.82	20.27	20.52	20.64	18.67	17.99	18.85
19.79	18.02	19.18	19.34	20.17	20.54	20.91	20.50	20.17	20.04	19.65	19.72	19.05
17.36	17.17	17.54	18.16	18.46	18.88	20.15	20.52	20.06	19.87	19.98	19.90	18.80
15.03	15.09	14.36	14.61	14.79	16.08	16.89	17.44	17.68	17.99	18.18	18.12	17.48
17.76	18.11	16.40	16.76	17.07	17.50	19.00	19.13	18.91	19.22	19.04	18.86	18.04
18.60	18.66	18.72	17.90	18.27	19.08	19.07	18.98	19.41	19.60	19.65	19.59	18.80
17.46	17.79	18.14	21.65	21.34	21.94	20.04	20.16	19.04	18.92	18.80	18.86	19.02
17.40	17.43	17.62	17.92	18.14	18.59	19.00	19.36	19.33	19.28	18.96	18.77	18.10

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	18.40	18.17	17.02	17.21	17.21	17.27	17.02	16.96	17.46	18.24	17.56	17.13
	2	19.17	18.92	18.63	18.40	18.22	17.99	17.99	18.92	19.35	18.37	18.26	17.39
	3	19.16	18.86	18.43	18.92	19.29	19.90	19.66	19.78	20.21	20.30	20.00	19.59
	4	19.72	19.29	19.23	19.29	19.35	19.06	19.41	20.28	19.75	19.52	18.77	19.30
	5	20.15	20.41	20.66	20.72	21.04	21.23	21.10	21.17	21.07	21.21	20.68	20.68
	6	20.85	20.59	20.52	20.52	20.52	20.52	20.78	20.41	20.49	20.91	20.57	20.37
	7	20.73	20.35	20.21	20.53	20.40	20.33	20.27	20.80	19.75	20.19	19.78	20.05
	8	20.03	20.15	20.27	20.46	20.46	20.27	19.78	20.43	20.72	20.81	20.35	19.98
	9	19.78	19.35	19.29	19.41	19.23	18·42	18.94	19.35	19.69	18.39	17.90	19.50
	10	20.03	19.78	19.84	19.60	19.41	19.41	20.02	19.43	19.13	18.77	18.23	18.83
	11	18.92	19.10	18.86	18.81	18.52	18.41	18.22	18.55	18.12	17.77	16.21	15.72
	12	17.35	17.13	17.19	16.59	16.21	16.75	16.63	15.40	16.46	15.41	12.82	10.78
	13	16.36	15.96	16.04	16.23	15.97	15.83	15.68	16.20	15.59	14.71	15.71	13.95
	14	17.54	17.35	17.19	17.19	17.20	17.05	16.80	16.86	16.70	16.86	17.38	17.65
	15	20.11	20.37	19.98	19.90	19.78	19.53	20.02	19.74	19.90	18.85	18.05	18.99
	16	20.74	20.61	20.41	20.09	19.41	18.92	19.23	20.44	20.77	19.45	19.16	20.40
	17	21.51	21.83	21.37	21.04	20.98	21.49	21.17	21.05	20.30	20.26	20.60	20.52
	18	21.43	21.05	20.91	20.65	20.78	20.52	20.78	21.15	20.57	19.36	19.98	21.69
	19	20.52	20.52	20.65	20.58	20.27	20.03	20.97	21.62	21.84	20.69	21.12	22.81
	20	19.72	19.72	19.66	19.41	18.89	19.06	19.29	20.09	20.38	21.09	21.01	20.77
	21	19.97	19.66	19.60	19.66	19.84	20.15	20.52	21.06	21.71	21.30	19.95	19.98
	22	20.46	20.15	19.66	19.60	19.23	19.00	19.29	20.68	21.18	20.50	20.37	19.33
	23	20.02	20.15	20.27	20.52	20.97	21.04	21.30	21.42	21.67	20.47	20.64	23.63
	24	19.66	19.47	19.06	19.12	18.83	18.59	19.90	20.67	20.20	19.40	17.33	19.11
	25	19.84	19.90	20.09	19.78	19.66	19.78	19.53	19.10	19.13	18.33	19.26	18.95
	26	19.78	20.15	20.15	20.21	20.03	19.97	19.41	19.66	19.93	20.75	20.80	20.69
	27	20.35	19.53	18.92	18.57	18.34	18.11	18.15	19.16	19.82	18.90	19.51	19.59
	28	18.80	18.92	18.51	18.40	18.17	17.94	18.80	19.53	20.62	19.36	20.13	19.20
	29	17.90	18.11	17.54	17.49	17.27	17.11	17.59	18.36	18.18	18.83	18.74	17.73
	30	20.53	20.02	19.17	18.69	18.34	18.29	19.54	20.43	20.49	19.57	18.76	18.49
Hourly Means.		19.65	19.52	19.31	19.25	19.13	19.07	19.26	19.62	19.71	19.29	18.99	19.09
OCTOBER.	1	19.47	19.66	19.35	19.17	18.70	18.42	19.41	19.97	19.82	20.07	18.54	18.44
	2	19.29	19.11	18.58	18.47	17.83	17.67	17.54	19.29	19.06	16.64	15.59	15.60
	3	17.85	17.85	18.10	18.22	18.22	18.22	17.91	18.98	18.70	19.06	18.27	20.64
	4	19.65	19.47	19.66	19.72	19.41	19.41	19.23	20.18	19.78	19.30	18.29	18.86
	5	19.97	20.09	20.02	19.90	20.02	19.72	19.72	20.44	20.97	20.56	20.15	20.21
	6	20.54	20.40	20.27	20.59	20.59	20.59	20.92	20.01	19.53	20.25	19.75	19.61
	7	20.67	20.67	20.60	20.73	20.65	20.97	21.17	22.34	21.68	20.99	21.43	21.49
	8	21.31	21.62	21.29	19.60	20.27	20.90	21.68	22.30	22.67	22.86	21.98	21.26
	9	21.36	21.04	20.97	20.78	20.85	20.72	19.90	19.72	19.66	19.54	20.52	20.52
	10	20.34	20.52	20.40	20.33	20.64	20.64	20.72	21.49	21.42	21.18	21.73	21.94
	11	21.84	22.11	20.99	20.53	20.78	20.91	21.43	21.13	22.02	21.84	22.13	22.45
	12	20.98	20.98	20.65	20.78	20.91	20.52	21.29	21.44	21.56	21.09	19.67	20.10
	13	19.54	19.97	20.46	20.39	20.03	20.39	20.84	21.63	21.15	21.28	20.41	20.50
	14	20.33	20.15	19.66	19.60	19.41	19.29	20.27	20.68	19.64	20.12	18.91	17.96
	15	20.46	19.96	19.78	19.23	18.69	18.46	19.11	20.06	19.39	18.46	17.91	19.07
	16	20.46	19.96	19.66	19.66	19.54	19.41	19.66	20.62	20.08	20.35	20.32	21.18
	17	19.84	20.09	19.96	19.41	19.23	18.98	18.67	18.85	19.13	19.16	18.02	17.63
	18	18.92	19.04	18.79	19.16	19.04	18.67	19.10	19.99	19.95	21.01	19.61	18.19
	19	19.78	19.90	19.59	19.41	19.11	19.23	19.53	20.78	20.97	20.72	20.50	20.02
	20	79.41	20.35	20.99	20.54	19.90	20.14	20.79	20.49	20.58	20.00	19.26	20.93
	21	20.03	20.15	20.03	19.97	20.03	20.09	20.58	21.29	21.59	20.42	20.17	19.09
	22	20.53	20.53	20.53	20.78	20.46	20.46	21.37	20.81	21.34	21.26	20.10	22.23
	23	19.96	20.27	19.90	19.97	19.60	19.35	20.09	20.61	20.27	20.72	21.24	20.06
	24	19.29	19.23	19.29	19.35	19.35	19.29	20.02	20.55	21.49	20.99	22.08	19.27
	25	19.47	19.23	19.35	19.35	19.41	19.41	19.72	20.15	20.15	19.74	19.82	20.97
	26	21.57	21.31	21.43	21.23	20.65	20.78	20.80	20.91	20.66	21.34	20.15	20.72
	27	20.02	20.28	20.02	20.02	19.78	20.15	20.28	21.03	21.92	20.41	21.21	20.56
	28	20.15	20.66	20.53	20.27	20.15	20.02	20.92	21.82	22.12	20.64	20.97	20.46
	29	20.66	20.15	19.90	19.78	19.41	19.23	20.85	21.71	22.21	20.37	21.50	20.97
	30	20.15	20.09	20.02	19.78	19.72	19.66	20.15	19.87	21.32	20.46	19.71	19.89
	31	18.98	18.92	19.53	19.47	19.72	19.29	19.41	21.03	21.18	20.07	20.19	20.69
Hourly Means.		20.09	20.12	20.01	19.88	19.75	19.71	20.10	20.65	20.71	20.35	20.00	20.05

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
17.70	17.33	17.63	17.87	18.11	18.54	19.16	18.79	18.98	19.41	19.16	19.29	17.98
17.59	18.53	19.20	19.32	18.76	19.01	19.26	19.63	19.68	19.93	19.85	19.41	18.82
18.51	19.06	18.58	19.44	20.40	19.11	19.72	19.97	19.72	19.72	19.84	19.66	19.49
19.40	18.28	18.40	19.56	20.25	20.62	21.14	20.82	19.72	19.97	20.09	19.96	19.63
21.12	20.35	20.50	20.74	21.22	22.13	21.92	21.84	21.69	21.69	21.37	21.23	21.08
18.95	19.12	20.60	20.21	20.46	19.26	20.39	20.84	20.76	21.07	21.06	20.99	20.45
24.11	22.86	21.52	19.56	18.83	19.39	19.50	19.80	20.11	20.28	20.15	19.53	20.38
19.24	19.26	19.49	20.00	20.25	19.19	18.91	19.16	19.41	19.60	20.02	20.15	19.93
19.12	20.15	20.81	21.30	20.19	19.58	19.25	19.68	19.74	19.92	19.91	20.11	19.54
17.59	18.19	18.52	17.54	18.09	19.14	19.82	18.92	19.30	19.04	19.28	19.11	19.04
15.10	15.65	17.13	17.88	18.00	18.69	20.02	20.45	20.76	20.18	18.86	17.93	18.24
10.28	15.90	16.39	16.27	16.39	18.76	18.30	17.93	17.69	16.98	17.35	17.11	16.17
16.52	16.39	16.57	15.90	16.08	17.50	18.43	17.99	18.18	17.93	18.67	17.28	16.49
18.37	17.84	17.70	18.20	18.50	19.38	19.38	19.82	20.01	19.50	19.68	19.54	18.07
19.33	20.37	20.83	20.19	20.17	20.48	21.14	21.31	21.03	20.95	20.81	20.68	20.10
20.33	20.33	19.91	20.16	20.32	20.49	21.73	21.64	21.22	20.95	20.69	21.20	20.36
20.62	20.13	20.01	20.60	20.17	20.54	20.97	21.09	21.07	21.14	21.32	20.61	20.85
21.83	21.12	20.47	21.30	21.12	21.09	21.14	21.17	20.91	21.11	20.85	20.78	20.91
22.30	22.72	23.47	22.64	21.55	21.11	21.04	20.65	20.39	20.09	19.84	19.72	21.13
21.86	20.74	21.14	20.97	20.97	20.87	21.12	21.03	19.92	20.79	20.33	19.96	20.37
21.52	21.05	23.43	22.26	22.08	22.26	22.71	22.63	22.76	22.08	21.81	21.29	21.22
19.85	21.12	21.14	21.34	20.66	20.64	20.70	20.73	20.60	19.84	19.90	19.72	20.24
22.24	22.08	21.51	20.60	20.57	20.05	20.04	20.15	20.02	19.90	19.97	19.85	20.80
20.62	20.66	20.37	19.56	20.25	21.03	21.46	21.71	19.98	19.60	19.84	19.84	19.84
19.61	19.73	19.24	18.91	19.28	19.39	20.47	21.09	21.30	22.14	19.97	19.60	19.75
21.07	20.95	21.01	20.87	20.90	20.62	20.79	21.70	21.36	21.62	20.81	20.92	20.59
18.29	19.98	20.42	20.07	20.78	21.41	20.18	20.05	20.04	20.35	19.90	19.29	19.57
19.98	20.37	20.37	20.95	18.42	18.98	19.72	19.28	19.90	19.59	19.16	18.44	19.31
18.68	18.75	17.22	17.52	19.03	19.27	20.27	20.44	20.37	20.75	20.80	20.67	18.69
20.82	21.63	19.02	18.28	19.16	20.05	20.33	21.03	20.81	21.06	20.35	20.09	19.79
19.42	19.69	19.75	19.67	19.70	19.95	20.30	20.38	20.25	20.24	20.05	19.80	19.63
20.27	20.89	20.56	19.87	19.65	19.52	20.32	20.50	20.17	20.54	20.47	19.66	19.73
17.17	15.98	13.74	14.67	18.29	19.02	18.93	18.61	18.30	17.54	17.36	17.31	17.57
19.69	19.11	18.99	18.37	19.30	20.19	21.04	21.49	21.73	21.49	19.92	19.90	19.30
19.61	19.80	19.45	21.14	21.86	22.17	18.79	18.98	19.65	19.65	19.72	19.84	19.73
21.13	21.00	20.84	20.76	20.91	21.68	20.42	20.57	20.37	20.55	20.74	20.80	20.48
20.95	20.77	20.64	20.97	21.07	21.12	21.61	21.18	20.82	20.88	20.80	20.54	20.60
20.81	22.02	20.75	22.08	22.12	22.49	22.87	22.73	22.70	22.08	21.59	21.06	21.53
21.34	21.83	21.96	23.04	22.81	22.54	22.46	22.30	22.02	21.81	21.49	21.49	21.78
20.61	19.93	21.09	21.30	20.82	20.62	20.73	20.59	20.72	20.65	20.27	20.27	20.55
22.02	22.29	21.30	21.45	21.49	21.58	21.96	21.67	22.00	22.07	21.99	22.11	21.39
21.09	21.32	20.84	21.09	20.74	21.23	22.20	22.25	22.18	21.97	21.63	21.49	21.51
20.40	19.12	19.92	20.50	22.35	21.23	21.17	20.78	20.33	19.90	19.66	19.60	20.62
21.01	20.56	20.80	20.84	21.36	19.35	18.92	19.41	19.35	19.84	20.27	20.21	20.35
17.77	18.68	17.71	17.96	18.39	19.64	20.58	21.09	20.75	21.06	20.92	20.73	19.64
19.01	19.20	19.79	20.50	20.27	21.34	21.44	21.38	21.31	20.85	20.40	20.39	19.85
20.76	20.64	20.25	20.16	19.59	20.02	20.79	21.43	21.62	21.07	20.43	20.04	20.32
19.06	19.11	19.18	20.60	20.72	21.42	21.92	21.89	22.02	21.55	21.20	19.92	19.90
19.38	19.11	18.69	18.97	20.07	21.63	21.73	21.70	20.43	20.24	20.11	19.53	19.71
21.03	21.55	21.71	22.08	21.26	20.72	20.50	20.62	20.68	20.17	19.79	19.35	20.38
21.12	21.36	21.30	22.20	21.40	20.79	20.25	20.02	20.15	20.09	19.90	20.09	20.50
19.98	20.37	20.56	20.87	20.97	21.23	20.69	20.42	20.16	20.28	20.28	20.41	20.40
21.61	22.91	21.25	20.48	20.28	20.15	20.28	20.15	19.78	19.78	19.84	19.90	20.70
20.31	21.06	21.27	20.62	20.27	19.31	19.47	19.04	18.92	18.98	19.04	19.10	19.98
21.43	19.96	20.19	21.44	20.14	19.04	18.70	19.00	18.88	19.29	19.47	19.54	19.89
20.32	21.59	21.51	23.19	22.91	22.81	22.44	21.96	22.21	22.48	21.80	21.78	20.91
21.63	20.46	20.74	20.52	20.28	20.84	20.66	18.42	18.18	18.55	19.04	19.72	20.44
19.24	19.81	20.40	21.06	21.59	21.92	22.29	22.41	21.34	20.94	20.86	20.60	20.76
19.51	18.93	18.88	19.67	20.79	21.88	22.73	22.82	21.74	21.20	20.80	20.61	20.76
21.50	21.09	21.63	21.06	21.83	22.62	22.83	21.51	21.03	20.62	20.80	20.35	20.98
21.41	20.02	20.27	20.13	20.25	20.35	20.54	20.91	20.95	20.69	20.62	20.35	20.30
19.42	19.69	19.49	20.78	20.97	20.74	21.43	20.28	20.09	19.90	20.09	20.02	20.06
20.34	20.33	20.18	20.59	20.80	20.94	20.99	20.84	20.66	20.54	20.36	20.22	20.34

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	20.21	19.90	20.15	20.15	20.15	20.15	20.53	20.68	21.22	20.69	19.36	20.35
	2	20.68	20.80	20.67	20.53	20.15	20.09	20.54	20.59	19.87	18.99	19.75	21.05
	3	19.29	19.47	19.16	19.16	19.35	19.29	19.04	20.56	21.00	19.57	19.30	19.75
	4	20.02	19.96	19.90	19.78	19.60	19.41	20.27	21.22	20.57	20.73	20.00	20.60
	5	20.59	20.52	20.52	20.52	20.34	20.52	20.91	20.64	20.17	20.25	21.43	21.80
	6	20.91	20.21	20.02	20.15	20.34	20.52	21.17	21.40	21.61	19.86	20.29	21.79
	7	19.96	20.21	20.27	20.02	20.15	19.90	20.53	20.37	20.71	18.97	19.64	20.00
	8	19.17	19.17	19.41	19.41	19.41	19.66	20.27	20.94	21.18	20.99	21.69	21.84
	9	20.17	19.97	19.10	18.67	18.57	18.69	19.41	20.88	20.44	20.17	19.75	21.31
	10	20.48	20.41	20.66	20.15	20.27	20.02	20.41	20.63	20.72	20.56	20.84	20.40
	11	20.33	20.33	20.15	19.91	19.78	19.78	20.03	20.99	20.69	20.13	20.15	20.69
	12	20.64	20.64	20.64	20.33	20.39	20.46	20.90	21.56	21.34	22.15	22.66	22.75
	13	19.35	19.41	19.54	19.54	19.54	19.60	20.27	21.20	20.21	20.19	20.02	19.79
	14	20.09	20.09	20.09	20.15	20.46	20.77	21.29	21.32	19.76	20.81	22.52	21.69
	15	19.72	20.09	19.90	19.84	19.90	19.90	21.36	21.51	21.86	21.06	20.75	20.13
	16	19.78	19.54	19.60	19.66	19.72	19.78	19.72	20.15	20.94	21.34	21.22	21.58
	17	21.42	21.23	20.78	21.16	20.90	20.77	21.04	21.63	22.61	22.83	20.93	20.77
	18	20.90	20.64	20.46	20.64	20.96	20.90	21.68	22.29	21.34	21.46	21.71	22.05
	19	19.97	20.03	20.21	20.52	20.52	20.64	21.02	21.42	22.05	21.16	20.66	21.63
	20	19.72	19.72	19.60	19.47	19.60	19.90	20.46	20.67	20.91	21.01	20.74	20.84
	21	20.53	20.59	20.65	20.33	19.23	18.38	18.55	19.79	20.97	20.57	20.35	21.81
	22	19.66	19.41	19.78	19.78	19.84	19.90	19.78	19.90	20.54	18.90	18.09	19.16
	23	20.30	20.04	20.60	20.98	21.11	18.92	18.92	19.61	20.17	20.56	20.04	21.13
	24	20.99	20.15	19.84	19.04	18.75	18.69	19.17	18.98	19.13	19.56	20.66	18.95
	25	18.92	19.16	19.04	19.04	19.29	18.75	19.10	20.64	21.18	20.58	19.75	18.32
	26	19.29	18.92	18.98	18.88	18.81	18.52	19.66	20.12	19.65	19.98	19.24	19.46
	27	19.16	19.41	19.41	19.35	19.41	19.54	19.66	19.80	20.87	19.18	19.88	18.86
	28	20.43	20.04	19.78	19.97	19.72	19.72	19.90	20.18	20.08	21.01	20.19	20.49
	29	19.97	19.66	19.41	19.23	18.80	18.86	19.41	19.48	19.65	18.09	18.79	17.69
	30	19.59	19.53	19.54	19.29	19.23	19.53	19.11	18.67	19.92	21.06	19.88	17.94
Hourly Means.		20.07	19.98	19.93	19.86	19.81	19.72	20.14	20.59	20.71	20.41	20.34	20.49
DECEMBER.	1	20.28	19.90	20.02	19.72	19.11	19.17	19.65	20.19	21.61	18.79	17.09	18.99
	2	17.25	17.14	17.69	18.22	18.46	18.58	19.17	19.75	19.56	18.93	19.67	19.37
	3	19.47	19.41	19.41	18.86	18.63	18.40	19.29	19.80	19.78	17.90	18.76	18.64
	4	19.78	19.59	19.35	19.53	19.04	19.11	19.41	20.06	20.19	19.56	20.50	20.52
	5	19.17	19.11	19.06	18.88	18.88	18.94	19.29	19.47	20.30	19.38	18.27	18.64
	6	20.30	20.28	20.15	20.03	20.02	20.27	20.53	20.93	21.21	20.45	21.09	19.36
	7	19.66	19.04	19.17	18.94	18.70	18.47	19.41	19.65	19.95	19.86	20.28	20.62
	8	20.21	20.15	19.66	18.98	19.17	19.17	19.60	21.01	20.37	20.38	20.74	21.12
	9	20.27	20.33	20.33	20.15	19.60	19.48	19.84	20.32	20.35	20.81	22.38	21.24
	10	20.09	19.72	19.54	19.06	18.65	18.59	19.35	20.04	20.16	19.45	19.32	19.24
	11	21.00	20.86	20.67	20.02	20.03	19.84	20.55	21.18	22.05	21.68	21.31	23.27
	12	19.48	19.48	19.17	18.98	19.17	19.17	20.02	20.87	21.09	21.24	20.50	20.25
	13	20.39	20.15	20.03	19.78	19.54	19.47	20.21	21.31	20.86	19.88	18.54	21.55
	14	19.78	20.02	20.09	20.27	20.27	20.15	20.91	21.07	20.41	19.92	20.87	20.22
	15	19.54	19.29	19.06	19.12	18.71	18.36	19.06	19.90	19.68	20.11	19.23	19.73
	16	20.92	20.53	20.65	20.39	20.15	19.97	20.53	21.47	20.17	18.27	19.33	19.33
	17	21.38	21.31	21.05	20.91	20.91	20.52	20.98	22.35	20.64	19.58	19.73	20.13
	18	22.02	22.15	21.81	21.69	21.81	21.81	21.75	22.57	22.73	21.56	20.84	21.69
	19	21.10	20.97	20.84	20.64	20.52	20.21	21.16	21.18	19.62	20.94	20.11	21.36
	20	20.15	20.21	20.21	20.09	20.09	19.90	20.77	21.95	22.02	22.54	22.17	20.16
	21	21.81	21.42	20.39	20.39	20.52	20.09	20.59	21.05	20.81	20.26	20.01	21.03
	22	20.52	20.09	19.97	19.90	19.90	19.90	20.27	21.29	21.92	21.96	21.52	19.60
	23	19.53	19.41	19.18	18.95	19.13	19.31	19.85	20.97	21.23	22.08	22.39	20.49
	24	20.34	19.78	19.90	19.90	19.66	19.60	20.52	21.71	21.09	21.14	20.81	20.97
	25	20.21	19.90	19.47	19.29	19.66	19.78	20.64	22.30	22.36	20.29	20.87	21.36
	26	20.67	20.86	19.78	18.67	18.21	18.22	18.57	19.16	18.91	20.38	20.66	19.45
	27	20.78	20.09	19.78	19.84	19.72	19.72	20.15	21.14	20.95	20.72	20.80	20.56
	28	20.52	20.64	20.09	20.09	19.78	19.97	20.83	21.74	22.63	22.11	22.03	21.37
	29	20.21	20.33	20.03	20.09	20.15	20.15	19.72	19.29	20.21	20.21	20.21	20.46
	30	20.39	20.21	19.78	19.60	19.35	19.23	19.53	20.52	21.20	21.42	20.35	21.04
	31	19.78	19.04	19.23	19.29	19.66	19.90	19.90	20.22	20.95	21.72	21.09	22.38
Hourly Means.		20.23	20.05	19.86	19.69	19.59	19.53	20.07	20.79	20.81	20.44	20.37	20.46

TENSION OF THE ATMOSPHERIC VAPOUR,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
20.29	20.53	20.81	20.48	20.60	21.42	20.58	20.50	20.43	20.62	20.80	20.86	20.48
20.68	20.93	20.64	19.98	20.47	20.60	18.73	19.87	20.24	19.91	19.47	19.22	20.19
20.06	19.74	19.85	20.10	20.54	20.11	19.84	19.66	20.09	20.27	20.46	20.21	19.83
18.86	21.07	22.05	20.30	19.78	19.72	19.78	19.78	19.78	19.90	20.46	20.46	20.17
22.00	20.94	20.80	20.47	20.47	20.84	20.55	20.42	20.28	20.09	20.53	20.72	20.68
22.35	20.66	19.34	18.63	21.61	21.70	20.63	20.43	19.65	19.59	19.78	19.84	20.52
21.00	19.75	19.55	21.21	20.07	21.22	21.53	19.60	19.53	18.80	18.79	18.80	20.02
21.45	21.05	20.15	20.19	20.62	21.31	22.42	20.52	20.18	19.79	19.53	19.98	20.43
20.62	20.97	20.52	20.10	18.87	19.37	19.04	19.98	20.04	20.16	20.35	20.28	19.89
19.69	19.47	19.06	19.56	19.38	19.53	19.72	20.15	20.34	20.27	20.27	20.27	20.14
20.87	21.41	21.51	20.41	20.72	20.11	20.80	19.84	20.21	20.52	20.58	20.58	20.44
22.23	20.38	20.81	21.86	22.42	21.88	20.68	20.74	20.35	20.21	20.21	19.66	21.08
19.73	19.58	20.75	20.87	21.45	21.44	21.12	20.85	20.91	20.65	20.59	20.46	20.29
21.49	21.59	22.54	22.50	23.24	22.81	22.39	22.11	22.11	21.97	21.69	20.15	21.40
20.83	22.19	21.24	21.63	22.11	22.27	21.98	19.72	19.90	19.78	19.78	19.72	20.72
21.01	21.09	22.39	22.38	21.83	21.63	21.43	21.62	21.29	21.62	21.29	21.68	20.93
20.64	20.56	20.47	19.73	21.17	21.29	20.98	21.29	21.04	20.97	20.97	21.16	21.10
21.63	21.05	21.09	21.21	21.47	22.11	20.10	20.39	20.78	20.52	20.21	20.09	21.07
21.63	21.32	21.45	22.00	21.82	21.73	20.72	20.65	20.72	20.39	20.15	20.15	20.94
20.52	21.68	20.66	21.05	21.69	20.97	21.25	19.90	19.04	19.41	20.15	20.53	20.40
22.12	20.87	20.87	22.02	22.27	19.94	18.42	18.30	18.06	18.74	19.23	19.59	20.09
19.55	19.88	19.26	19.98	20.07	20.69	20.06	20.56	21.00	20.87	20.99	21.25	19.95
21.40	21.18	20.95	20.80	20.72	20.97	21.71	21.56	20.30	20.55	20.05	20.94	20.56
19.19	19.57	20.99	21.30	20.01	20.44	21.31	21.15	21.22	21.20	19.60	18.91	19.95
20.76	21.30	20.52	20.97	21.34	21.57	22.13	18.91	18.42	18.73	18.92	19.04	19.85
18.43	20.30	19.38	19.69	20.13	19.96	18.85	18.73	18.85	19.28	18.79	18.74	19.28
21.09	19.82	19.75	21.06	20.62	21.34	20.53	20.57	21.00	20.97	20.50	20.30	20.09
19.36	19.90	20.68	20.52	21.01	21.24	21.67	22.11	21.88	21.07	20.42	20.28	20.49
19.27	20.03	20.15	20.46	20.29	20.60	21.03	21.43	21.22	20.69	20.17	19.72	19.75
18.48	21.63	19.49	19.47	20.50	20.60	21.61	21.64	21.42	21.20	21.06	20.61	20.04
20.57	20.68	20.59	20.70	20.91	20.98	20.72	20.43	20.34	20.29	20.19	20.14	20.36
18.92	18.59	18.96	18.22	18.40	19.87	20.29	20.91	20.13	18.79	16.86	16.59	19.21
19.71	18.44	18.42	18.66	19.49	20.27	19.89	20.06	19.60	19.35	19.17	19.16	19.00
16.97	17.16	17.72	17.71	18.15	19.03	19.86	20.02	19.93	19.41	19.59	19.66	18.90
21.13	21.12	20.23	21.26	20.99	17.70	19.16	18.63	19.11	19.72	19.78	19.60	19.79
18.56	19.33	19.70	19.70	19.95	19.98	20.42	21.12	21.18	21.43	19.74	19.92	19.60
21.73	21.64	20.42	20.47	19.11	19.48	19.35	19.72	19.78	19.78	19.78	19.84	20.24
20.27	20.41	20.25	19.59	19.33	19.52	20.32	20.63	20.81	20.48	20.35	20.21	19.83
20.89	20.69	21.09	21.28	21.28	20.38	20.04	20.36	20.28	20.48	20.14	20.40	20.33
20.50	21.06	21.21	21.51	18.80	19.72	20.02	19.78	19.66	19.78	19.48	19.90	20.27
18.55	19.85	20.47	20.52	20.89	21.26	20.97	21.46	21.56	21.55	21.55	21.71	20.15
21.63	22.02	21.09	21.21	20.07	21.10	21.12	21.71	20.30	19.78	19.35	19.84	20.90
20.43	20.47	20.62	20.41	21.05	21.86	21.92	21.97	21.43	21.17	21.04	20.98	20.53
22.09	21.42	21.34	20.43	19.87	17.89	18.61	19.90	19.78	19.17	19.04	19.53	20.03
20.93	20.72	20.10	21.86	21.69	20.33	19.78	19.90	19.66	19.72	19.60	19.78	20.34
18.71	20.60	20.52	20.04	19.56	20.44	21.46	21.82	21.20	21.26	21.38	21.31	20.00
19.26	19.30	19.26	18.53	19.03	20.06	22.14	21.32	21.16	20.95	21.20	21.51	20.23
19.94	21.07	20.52	20.37	21.50	21.94	21.92	20.66	20.88	21.13	21.25	21.57	20.93
21.67	21.30	21.43	21.96	21.92	22.16	22.16	22.15	22.15	21.81	21.29	21.10	21.81
21.36	21.98	21.43	21.16	20.87	21.26	21.56	20.94	20.58	20.78	20.71	20.39	20.90
20.67	20.56	21.15	21.15	21.74	21.47	22.11	22.11	22.24	21.97	22.08	22.02	21.23
21.44	21.22	21.83	21.71	21.83	22.20	22.39	20.94	20.80	20.15	19.29	20.21	20.93
21.11	22.05	21.96	21.43	22.41	22.34	22.79	22.77	20.72	19.47	19.72	19.53	20.96
22.54	20.52	20.08	20.39	21.03	21.15	22.18	21.71	21.37	21.49	21.36	20.98	20.72
20.49	19.64	19.90	20.56	19.11	19.53	19.78	19.72	19.78	20.27	20.27	20.33	20.20
20.13	20.19	19.87	20.47	21.49	20.64	21.62	21.96	21.74	21.44	20.92	20.67	20.72
19.90	19.19	20.15	20.15	19.75	20.57	20.76	21.25	21.51	21.57	21.57	21.81	20.07
20.66	20.39	22.14	22.35	21.34	21.29	21.36	21.04	20.78	20.84	20.97	20.71	20.76
21.18	21.14	21.41	20.77	21.67	21.30	21.34	20.81	21.06	20.54	21.18	20.52	21.03
21.42	21.81	22.16	21.65	21.31	20.92	20.91	20.78	20.02	20.09	20.15	20.59	20.54
19.71	20.33	20.54	20.72	20.59	20.89	20.55	22.57	20.30	19.91	20.10	19.72	20.36
22.46	22.25	21.58	21.40	21.26	20.90	20.24	20.49	20.42	20.92	21.05	20.73	20.70
20.48	20.53	20.57	20.57	20.50	20.56	20.87	20.94	20.64	20.49	20.32	20.35	20.36

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	20.54	20.27	19.78	19.78	20.15	20.15	20.39	21.18	21.34	21.51	22.11	22.02
	2	20.22	20.47	20.53	20.40	20.52	20.21	20.39	20.92	20.82	20.39	19.90	21.18
	3	20.33	20.21	20.09	19.78	20.03	19.91	20.58	20.47	21.65	20.72	20.02	20.10
	4	21.04	20.78	20.90	20.70	20.64	20.91	20.61	20.49	20.81	20.25	20.57	20.27
	5	20.52	20.33	20.15	20.39	20.46	20.27	20.21	20.64	20.71	21.55	20.68	21.78
	6	18.95	18.95	18.95	18.95	18.95	19.13	19.48	20.21	20.58	20.85	20.92	21.34
	7	20.77	20.64	20.52	20.33	20.27	19.90	20.52	20.78	21.59	21.82	21.52	20.84
	8	21.14	20.41	21.55	19.90	19.84	19.84	20.65	20.42	19.93	20.39	20.15	20.76
	9	20.65	20.59	20.46	20.15	19.72	19.60	20.09	20.28	20.99	21.42	19.53	20.72
	10	19.29	20.03	20.15	20.03	20.09	19.90	20.46	21.16	21.43	21.20	20.52	19.52
	11	21.29	20.65	20.91	20.78	20.52	20.40	20.85	20.48	21.20	21.45	20.72	20.60
	12	20.65	20.46	20.21	20.39	20.27	20.39	19.97	19.97	21.68	21.07	21.49	21.26
	13	21.11	20.65	20.46	20.02	19.66	19.35	19.97	19.96	19.85	21.11	21.01	20.71
	14	20.72	20.52	20.59	20.65	20.02	20.39	20.59	20.80	21.15	21.78	20.68	20.39
	15	21.37	21.05	20.53	20.09	20.15	19.17	19.11	20.03	20.39	20.67	20.06	21.21
	16	20.59	20.52	20.46	19.96	19.29	18.81	19.16	19.84	18.85	18.50	18.83	19.30
	17	19.41	19.04	18.82	18.47	18.30	18.00	18.11	18.80	19.04	19.01	19.56	20.17
	18	19.29	19.05	18.94	19.06	19.11	19.48	19.53	20.21	20.44	21.46	21.09	20.56
	19	19.16	19.29	19.04	18.40	18.29	18.47	18.63	18.55	18.55	19.77	19.92	19.09
	20	20.39	20.15	20.27	20.03	19.54	19.35	19.66	19.84	20.54	21.34	20.82	20.39
	21	20.58	20.33	20.09	20.15	20.15	19.90	20.39	20.92	21.38	20.55	20.11	20.75
	22	20.53	20.40	20.27	20.33	20.39	20.39	21.04	21.55	21.17	20.92	20.75	20.56
	23	21.17	20.65	20.27	20.03	19.84	19.60	19.54	19.78	20.62	20.27	20.05	20.87
	24	21.36	20.97	20.58	20.27	20.46	20.39	20.40	21.05	20.56	20.72	20.42	19.38
	25	21.29	20.91	20.52	20.27	20.03	20.03	20.39	19.96	20.00	21.06	20.75	20.60
	26	20.78	20.64	20.27	20.39	20.15	20.15	20.59	21.23	20.99	21.52	21.80	20.78
	27	21.23	20.65	20.39	20.15	19.97	19.97	20.97	20.63	19.12	18.06	17.51	18.21
	28	22.36	21.95	21.68	21.68	21.03	20.71	20.52	21.05	21.67	21.00	22.46	21.98
	29	20.21	20.03	19.72	19.54	19.60	19.66	19.84	20.98	21.41	21.14	21.04	21.26
	30	20.34	20.09	19.91	19.78	19.84	19.54	19.66	21.11	21.83	21.43	21.92	22.45
	31	21.69	21.69	22.02	21.55	21.68	21.29	21.62	22.07	22.67	22.64	21.39	22.93
Hourly Means.		20.61	20.40	20.29	20.08	19.97	19.85	20.13	20.50	20.74	20.82	20.59	20.71
FEBRUARY.	1	21.36	21.29	21.16	20.46	20.21	20.03	20.58	21.32	21.83	21.88	22.73	21.97
	2	20.90	20.64	20.70	20.83	20.83	20.77	20.71	21.29	21.73	22.14	22.38	22.81
	3	21.17	20.84	20.52	20.09	20.09	20.15	20.46	21.31	21.16	21.14	20.97	20.42
	4	20.91	20.72	20.85	20.91	21.04	21.04	20.91	20.93	20.66	19.67	19.64	20.13
	5	19.78	20.15	20.53	20.85	21.11	21.04	21.42	21.51	21.41	22.00	21.63	21.09
	6	21.23	21.11	21.04	20.91	20.72	20.78	21.55	21.92	22.38	21.21	21.88	20.79
	7	20.98	21.23	21.17	20.97	20.84	20.58	20.84	20.41	21.98	21.49	21.24	21.57
	8	21.17	21.04	20.97	20.84	20.64	20.33	20.97	21.38	21.76	21.99	22.05	21.74
	9	19.78	19.41	19.29	19.35	19.47	19.35	19.90	20.65	21.38	21.16	21.49	21.83
	10	21.23	20.85	20.90	20.52	20.15	19.90	19.97	20.91	21.56	21.05	20.90	21.94
	11	20.99	21.05	20.73	20.66	20.59	20.65	20.78	21.29	21.83	21.41	20.95	20.80
	12	20.41	20.09	20.21	20.46	20.15	20.27	20.03	19.54	20.33	20.61	21.15	21.43
	13	19.72	19.84	19.90	19.78	19.90	19.90	20.21	20.64	20.58	21.17	21.29	21.25
	14	20.09	19.97	19.41	18.88	18.94	19.17	19.23	19.90	21.07	21.31	21.31	21.59
	15	20.77	20.64	20.77	19.78	20.15	20.15	20.39	20.77	21.10	21.89	21.80	19.96
	16	19.78	19.60	19.66	19.66	19.41	19.41	19.78	21.17	21.41	21.71	20.41	21.28
	17	21.55	21.17	20.72	20.72	20.59	20.34	20.59	20.79	20.68	20.56	20.72	19.20
	18	20.85	20.27	20.15	19.90	20.09	19.78	19.66	20.15	20.72	21.42	21.62	21.42
	19	20.91	20.71	20.71	20.21	20.71	21.03	21.16	21.94	21.71	21.15	21.45	21.26
	20	20.84	20.83	20.39	20.70	20.70	20.39	20.64	20.78	21.17	21.71	21.42	20.85
	21	21.04	20.21	20.02	20.15	20.27	20.03	20.21	20.97	21.31	21.20	20.19	20.13
	22	20.46	20.39	20.52	20.27	20.27	20.03	20.33	20.64	21.14	21.15	20.54	20.44
	23	20.91	20.85	20.78	20.65	20.52	20.15	20.02	20.54	20.82	21.67	21.63	20.20
	24	21.05	20.41	19.72	18.98	18.98	18.67	19.04	19.78	20.30	20.82	21.46	21.61
	25	19.48	18.81	19.29	19.17	19.06	19.06	19.41	20.65	21.05	21.09	20.87	21.77
	26	19.78	20.15	19.06	19.90	19.72	19.90	20.52	20.58	20.64	21.03	21.29	22.11
	27	20.64	20.64	20.70	20.70	20.46	20.33	20.46	21.04	21.43	21.69	21.15	20.84
	28	20.27	20.27	20.15	20.21	20.09	20.15	20.27	20.76	21.02	21.94	20.43	20.56
Hourly Means.		20.64	20.47	20.36	20.23	20.20	20.12	20.36	20.84	21.22	21.33	21.24	21.11

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
22.23	22.02	22.82	21.71	21.01	20.91	20.89	21.01	21.00	20.74	20.36	20.29	21.01
20.49	21.41	20.25	20.11	20.89	20.20	20.06	20.75	20.75	20.62	20.54	20.60	20.53
20.62	20.19	19.52	20.54	20.72	20.91	21.48	21.71	21.18	21.38	21.25	20.85	20.59
20.21	20.48	20.60	20.74	20.93	21.05	22.34	21.29	21.55	21.75	21.49	21.23	20.90
21.14	21.40	22.11	21.48	21.80	22.38	22.48	20.78	20.39	20.39	20.09	19.54	20.90
19.31	19.12	18.67	18.48	17.69	19.48	18.98	19.84	19.84	20.09	19.90	20.71	19.56
20.91	20.12	20.19	20.49	20.35	21.17	21.62	22.08	22.11	22.38	21.57	21.49	21.00
22.86	22.15	21.77	24.25	21.78	21.17	21.11	21.42	21.29	20.98	20.91	20.97	21.07
21.42	21.22	21.57	20.86	21.06	21.58	21.74	21.71	21.38	20.86	19.90	19.05	20.69
19.78	20.60	20.44	20.62	20.22	20.91	21.22	21.21	21.28	21.78	21.65	21.69	20.63
20.69	19.89	20.39	20.39	21.83	22.11	21.97	22.02	21.56	21.55	21.42	20.97	21.03
21.24	20.80	21.00	20.86	21.24	21.16	21.47	21.71	21.84	21.57	21.58	21.18	20.98
21.04	21.59	21.31	21.24	21.09	21.40	21.57	21.82	21.80	21.71	20.99	21.05	20.85
20.29	20.15	20.02	20.39	20.45	21.03	22.46	22.32	21.84	21.97	22.08	21.63	20.95
20.27	21.03	20.42	20.74	21.14	21.38	21.03	20.87	20.74	20.41	20.47	20.53	20.54
19.39	19.02	19.88	21.21	20.81	21.46	20.33	20.45	20.18	20.04	20.22	19.60	19.86
20.75	20.32	20.32	20.56	20.77	21.03	19.93	19.78	20.22	19.78	19.72	19.54	19.56
19.38	18.93	19.63	20.60	20.44	20.29	20.99	20.38	19.79	20.16	19.53	19.10	19.89
20.78	20.33	20.15	20.21	20.21	20.39	20.43	20.55	20.92	20.86	20.91	20.65	19.73
20.79	20.72	20.75	20.87	21.17	21.42	21.47	20.66	20.53	20.59	20.46	20.52	20.51
20.76	22.00	21.12	20.94	21.40	20.91	21.62	21.59	22.05	21.38	21.05	20.79	20.87
20.25	21.11	20.91	21.09	20.50	20.55	20.68	20.80	20.67	21.05	21.05	21.04	20.75
20.72	20.99	20.19	20.97	21.07	20.79	20.91	21.75	21.62	21.04	20.85	20.53	20.59
19.44	19·90	19.96	20.21	20.21	20.01	21.36	21.80	22.11	22.05	21.75	21.62	20.71
21.76	21.26	21.16	20.81	21.38	21.97	20.68	20.86	21.05	21.17	20.78	20.85	20.81
20.02	19.52	18.93	19.19	18.81	19.81	20.25	20.63	20.88	21.12	21.44	21.37	20.47
19.95	19.54	19.67	19.67	21.36	21.79	21.90	21.56	21.67	21.71	21.98	22.32	20.42
21.76	21.59	20.60	20.68	21.47	21.71	21.94	22.11	21.12	20.79	20.53	20.78	21.38
20.74	21.07	20.60	20.60	21.21	21.58	22.62	20.88	20.80	20.41	20.40	20.39	20.66
22.74	22.82	22.32	22.23	21.31	21.22	21.34	21.83	22.08	21.93	21.85	21.51	21.30
24.31	21.83	21.91	23.05	23.19	22.98	22.63	22.15	22.08	22.08	21.75	21.55	22.20
20.84	20.75	20.62	20.83	20.89	21.12	21.27	21.24	21.17	21.11	20.92	20.77	20.68
22.91	22.91	22.70	22.21	21.94	21.68	21.23	20.97	21.23	21.10	21.22	20.90	21.49
21.32	21.18	20.15	20.77	21.09	21.86	22.02	22.19	22.05	22.02	21.81	21.42	21.40
20.77	20.77	21.01	20.68	20.60	20.97	21.03	20.69	20.68	20.80	20.80	20.86	20.75
19.47	21.55	21.09	21.24	21.83	22.19	22.37	22.56	22.91	21.88	20.53	20.21	21.05
20.80	22.45	20.41	21.24	21.94	22.58	21.00	21.69	22.02	22.16	21.95	21.81	21.36
20.44	20.52	20.62	20.68	21.57	21.41	20.56	20.68	20.86	20.79	20.85	20.72	21.05
22.00	22.20	21.59	20.86	21.13	21.32	21.44	21.18	21.38	21.50	21.49	21.29	21.28
20.72	21.75	21.44	21.67	21.53	21.65	22.02	21.81	21.43	21.17	20.72	20.33	21.30
22.07	22.20	20.73	22.18	22.54	22.20	22.11	22.18	22.16	21.89	21.43	21.30	21.09
20.16	19.67	22.00	22.50	22.52	22.31	22.54	22.34	21.14	21.06	21.12	21.18	21.18
20.67	21.25	20.99	21.40	21.07	21.01	19.85	19.97	20.41	20.47	20.66	20.66	20.84
21.27	21.06	21.37	20.79	20.72	21.32	20.09	19.78	19.84	20.03	19.41	19.53	20.41
21.71	21.77	20.59	20.40	20.80	21.12	20.41	19.78	20.02	20.02	20.27	20.27	20.47
19.56	20.22	20.22	19.95	21.62	18.80	19.23	20.52	20.97	20.97	20.90	20.71	20.19
20.09	20.42	20.81	20.69	20.81	21.12	20.98	20.65	20.78	20.78	20.46	20.21	20.67
21.45	21.69	21.61	22.15	21.44	21.18	21.31	21.17	21.11	21.04	21.36	21.55	20.85
19.40	18.70	19.40	20.11	20.23	21.46	21.97	22.02	22.39	22.18	21.97	21.75	20.80
21.40	21.83	22.33	22.08	22.33	22.23	22.02	22.26	22.05	22.08	21.71	20.99	21.22
20.48	20.95	20.29	20.49	21.00	20.93	20.81	20.81	20.81	21.11	20.65	20.78	20.92
20.99	21.18	20.93	20.39	20.91	20.90	20.68	20.54	20.46	20.85	21.17	21.23	20.86
20.59	20.01	19.18	19.62	19.87	20.18	19.74	19.10	19.16	19.04	19.35	20.15	20.07
20.05	21.14	20.12	20.56	20.56	20.66	21.83	22.08	22.54	22.39	21.51	21.05	20.86
20.29	20.25	20.12	19.92	19.85	19.76	21.31	21.62	21.86	21.99	21.44	21.31	20.77
22.23	21.31	22.75	22.75	22.79	20.34	20.46	20.65	20.65	20.52	20.52	20.52	20.68
21.68	21.39	29.53	20.01	21.17	21.07	20.55	20.98	21.29	21.23	20.84	19.47	20.37
21.06	22.20	21.82	21.93	21.55	21.59	21.77	21.05	20.99	20.33	20.40	20.64	20.83
20.45	20.84	20.80	20.64	20.76	20.56	21.18	21.14	21.23	20.03	20.03	20.03	20.74
20.32	20.57	20.76	21.01	21.07	21.00	21.43	20.15	19.72	19.78	19.78	20.15	20.49
20.87	21.14	20.91	21.03	21.26	21.19	21.14	21.09	21.15	21.04	20.87	20.75	20.86

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	20.02	19.85	19.78	19.54	19.72	19.85	20.21	20.83	21.55	21.44	21.99	21.12
	2	19.78	19.53	20.09	20.15	19.90	19.78	20.21	21.16	20.88	21.77	22.48	21.34
	3	20.59	20.78	20.33	20.21	20.27	20.02	20.52	19.17	19.29	19.84	21.40	20.69
	4	20.09	19.97	19.78	20.15	20.09	20.09	20.41	20.68	21.36	20.74	21.71	21.30
	5	19.78	19.35	19.17	19.35	19.17	19.35	19.78	19.85	20.27	20.74	20.69	20.74
	6	19.47	19.35	19.48	19.29	19.29	19.16	19.53	19.91	20.39	20.44	20.44	20.28
	7	19.90	20.27	20.65	20.53	20.72	20.52	20.98	21.61	21.71	20.19	20.77	20.56
	8	20.46	20.65	20.33	20.09	20.09	20.39	20.97	21.14	21.20	20.96	20.91	21.38
	9	20.15	20.15	20.15	19.90	19.60	19.35	19.47	20.81	20.79	21.30	21.01	21.15
	10	20.35	19.90	19.78	19.65	19.23	19.29	19.84	20.37	19.13	19.60	21.18	20.97
	11	20.16	19.97	19.66	19.48	19.47	19.41	19.53	20.24	20.54	21.07	21.79	20.19
	12	22.52	22.36	22.08	21.95	21.81	21.81	21.49	21.04	20.90	21.22	21.68	22.15
	13	21.54	21.35	21.54	21.48	21.67	21.67	21.80	22.33	22.48	22.63	22.41	22.91
	14	21.23	20.97	21.16	21.16	20.64	20.33	20.64	22.14	21.86	21.32	20.91	20.78
	15	20.98	20.52	20.71	20.46	20.27	20.09	20.46	20.91	22.11	22.02	22.11	22.99
	16	21.23	21.42	21.42	20.71	20.27	19.97	20.21	20.85	21.77	21.38	21.93	21.76
	17	21.42	21.16	20.90	20.96	20.64	20.33	20.27	21.29	21.46	22.50	21.71	21.68
	18	20.46	20.27	20.58	21.28	21.09	20.89	20.90	21.42	22.30	22.02	21.86	22.05
	19	20.64	20.52	20.52	20.21	19.54	19.41	19.66	20.46	21.44	21.63	21.49	21.46
	20	20.15	20.21	19.96	18.61	18.12	18.20	18.80	19.60	19.98	20.82	21.03	21.09
	21	21.04	21.04	20.78	20.52	20.40	20.27	20.58	21.36	21.52	22.13	21.69	19.56
	22	22.21	22.21	21.94	21.49	21.04	20.97	21.23	22.02	22.20	22.24	21.16	21.76
	23	20.92	20.98	21.23	21.29	21.29	21.11	21.81	22.52	20.87	20.99	21.44	22.87
	24	21.55	22.08	21.75	20.91	21.68	21.61	21.93	22.30	22.21	21.49	21.40	21.03
	25	20.52	20.71	20.58	20.84	21.10	21.10	21.10	22.24	21.88	22.05	21.71	22.42
	26	21.55	21.49	21.11	21.04	21.16	20.90	21.55	22.59	21.65	22.00	20.42	21.55
	27	20.98	20.85	20.78	20.39	20.52	20.34	20.72	21.21	21.88	22.43	21.73	22.71
	28	21.69	21.49	21.29	21.36	21.04	20.97	21.55	22.62	22.37	21.88	21.63	21.21
	29	21.56	21.30	21.23	21.11	20.85	20.59	20.65	22.05	22.97	21.40	21.57	20.91
	30	22.32	22.18	22.36	21.49	20.98	20.78	21.18	21.83	21.51	21.92	21.30	20.81
	31	20.67	20.54	20.59	20.72	20.52	20.39	20.72	20.95	20.69	21.88	22.06	21.26
Hourly Means.		20.84	20.76	20.70	20.53	20.39	20.29	20.60	21.21	21.33	21.42	21.47	21.38
APRIL.	1	21.50	21.69	21.69	21.69	21.43	21.17	21.23	21.57	21.71	22.38	22.00	21.63
	2	21.91	21.89	21.81	21.17	20.98	21.17	21.16	19.84	20.72	21.20	21.31	20.66
	3	21.97	22.02	22.02	21.68	21.36	21.29	21.75	22.15	21.22	20.47	20.97	21.50
	4	22.63	22.16	21.95	21.94	21.29	21.04	21.11	21.30	22.12	22.34	21.63	22.07
	5	22.63	21.88	21.94	21.94	21.81	21.68	22.21	22.15	22.79	21.96	21.52	21.42
	6	21.55	21.29	21.23	21.04	21.16	20.97	21.36	21.71	21.84	22.08	22.04	21.12
	7	21.31	20.72	20.65	20.52	20.27	20.09	20.85	21.28	22.86	22.94	21.71	21.30
	8	22.02	22.08	21.81	21.68	21.68	21.55	21.75	22.48	22.29	21.89	22.20	21.84
	9	21.77	22.63	22.08	22.15	22.15	22.21	22.35	22.71	22.81	22.82	22.50	22.85
	10	22.08	21.81	21.62	21.68	21.10	20.84	20.91	21.57	22.11	21.21	21.92	22.49
	11	21.29	21.10	20.97	20.97	20.78	20.65	21.87	22.85	22.99	21.71	21.98	22.33
	12	20.78	20.59	20.52	20.58	20.58	20.64	20.83	21.74	21.89	22.02	21.53	21.83
	13	21.62	21.11	20.85	20.97	20.97	20.97	22.12	22.36	22.23	22.31	22.52	21.88
	14	22.36	22.08	22.02	21.55	21.75	21.75	22.02	21.92	22.34	22.61	23.22	23.34
	15	21.71	21.69	21.29	21.04	21.16	21.03	21.17	21.86	22.76	22.02	21.58	21.69
	16	21.81	21.75	21.49	21.36	21.29	21.10	21.36	21.79	22.13	22.14	21.58	21.30
	17	21.05	20.98	20.72	20.40	20.33	19.96	20.72	20.69	21.28	21.96	21.92	21.97
	18	20.39	20.46	20.52	20.09	19.85	19.72	20.59	21.40	22.00	22.29	22.39	22.53
	19	21.29	21.23	20.91	20.84	20.58	19.97	20.27	20.54	21.18	20.91	22.40	21.75
	20	21.17	21.29	21.04	20.65	20.40	19.97	20.27	20.65	20.94	21.56	22.67	22.70
	21	21.55	21.62	21.68	21.42	21.16	20.90	20.84	21.71	22.60	22.23	21.93	21.81
	22	21.71	21.38	21.14	21.11	21.11	21.11	21.04	21.74	21.22	21.96	21.26	21.09
	23	21.85	21.65	21.31	21.30	21.17	21.11	21.14	21.88	22.58	22.34	22.20	22.13
	24	20.65	20.58	20.27	20.33	20.15	19.78	20.03	20.94	22.17	21.55	22.49	21.87
	25	21.97	21.89	21.43	21.49	21.17	20.98	21.43	21.34	21.86	22.40	22.47	21.40
	26	22.38	22.05	21.69	21.43	20.54	20.41	20.80	21.17	22.11	21.67	22.01	22.16
	27	21.91	21.83	21.56	21.36	21.42	21.49	21.42	21.12	21.22	22.62	22.83	23.30
	28	22.52	22.59	22.36	22.08	22.29	21.75	22.08	22.14	21.89	22.60	23.19	23.34
	29	21.77	21.30	21.23	21.04	20.78	20.46	21.04	22.40	22.58	22.86	22.24	21.25
	30	22.60	22.52	22.24	21.69	21.56	21.55	21.37	22.26	23.65	22.79	22.67	22.33
Hourly Means.		21.73	21.60	21.40	21.24	21.08	20.91	21.24	21.64	22.07	22.06	22.10	21.96

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
21.18	21.03	20.85	21.18	21.44	20.28	19.72	19.41	19.23	19.16	19.23	19.41	20.33
21.88	21.51	21.12	21.03	20.54	20.64	21.14	20.94	20.99	20.80	20.79	20.72	20.80
21.30	21.97	22.11	21.99	21.14	20.30	20.10	20.03	19.90	20.09	20.22	20.09	20.51
20.64	21.06	21.88	20.76	21.51	20.37	20.62	20.62	20.42	20.10	20.04	20.10	20.60
21.16	20.79	20.99	20.85	20.85	20.32	20.30	19.92	19.35	19.90	19.29	19.41	20.06
21.05	19.80	20.66	22.65	19.79	18.67	18.30	18.30	18.42	18.37	18.18	18.31	19.56
20.52	20.29	19.61	21.30	21.41	21.56	22.19	21.57	21.37	21.81	21.17	20.98	20.92
21.42	21.71	22.11	22.38	21.15	20.56	20.75	20.68	20.36	20.35	20.14	20.27	20.85
22.11	21.34	21.40	19.76	19.89	20.58	20.82	20.30	19.59	19.91	20.23	20.42	20.42
21.66	21.95	22.01	20.27	20.43	20.25	20.29	21.23	21.22	21.01	20.94	20.30	20.45
21.84	22.24	22.49	22.17	21.12	21.92	21.83	21.89	21.62	21.68	21.86	21.73	21.00
22.63	22.63	22.70	22.77	22.92	23.18	22.38	21.94	21.94	21.68	21.61	21.48	22.04
21.73	21.61	21.56	21.63	21.96	22.66	22.38	22.50	22.36	22.15	21.88	21.68	22.00
20.90	21.57	21.18	21.55	23.36	22.79	22.57	22.36	22.02	22.15	22.08	22.08	21.57
21.90	22.38	22.17	22.09	22.27	22.73	22.91	22.36	21.81	21.62	21.29	21.04	21.59
21.65	22.73	22.50	22.97	23.10	23.32	22.77	22.16	21.75	21.55	21.29	21.36	21.67
21.63	20.91	21.83	22.05	22.20	21.63	20.78	20.97	20.78	20.97	20.46	20.52	21.21
21.82	21.53	21.01	20.85	21.09	21.77	21.36	21.55	20.52	20.46	20.58	20.58	21.18
21.18	19.92	19.32	19.03	19.98	21.34	19.94	19.68	19.61	19.85	20.23	20.29	20.31
21.71	21.74	21.51	21.30	21.41	21.45	21.96	22.24	21.97	21.75	21.43	21.17	20.68
21.43	22.31	21.86	21.65	21.73	21.97	22.07	21.92	21.77	22.05	21.77	21.75	21.38
22.12	22.41	22.12	21.57	21.53	21.92	21.01	21.32	21.65	21.51	21.31	20.73	21.65
22.94	23.15	22.53	22.64	22.45	22.87	22.25	21.63	21.30	21.23	21.17	21.62	21.80
22.13	22.01	22.53	21.64	21.49	19.53	19.65	20.02	20.02	20.27	20.52	20.52	21.26
21.49	21.45	21.72	21.35	21.22	21.38	22.41	22.66	22.11	22.24	22.08	21.81	21.59
22.15	21.58	21.73	21.43	21.75	21.10	20.95	20.81	20.74	20.48	20.85	20.78	21.31
22.72	22.38	22.32	21.95	22.25	22.48	23.19	23.10	22.75	22.20	21.84	21.77	21.81
22.06	21.81	21.13	21.49	22.02	22.33	21.63	21.88	21.99	21.78	21.91	22.02	21.71
20.60	20.64	21.06	22.29	22.00	21.39	21.73	22.42	22.34	22.26	22.46	22.33	21.57
21.70	21.52	22.14	21.28	21.59	21.77	21.58	20.82	20.88	20.55	20.61	20.74	21.41
20.93	21.87	22.31	22.37	22.54	22.85	20.96	22.93	22.92	21.26	21.44	21.51	21.45
21.62	21.61	21.63	21.56	21.55	21.48	21.31	21.30	21.09	21.01	20.93	20.89	21.12
21.68	21.49	21.49	21.61	21.49	21.67	21.98	22.44	22.54	22.54	22.87	22.79	21.85
20.80	21.21	21.49	21.36	21.09	21.40	22.29	22.54	22.79	22.18	21.91	21.97	21.45
21.01	22.68	22.82	22.40	21.63	21.92	21.94	22.19	22.50	22.67	22.66	22.52	21.89
22.35	22.53	22.74	22.72	22.34	22.76	22.86	23.52	23.77	24.24	24.02	23.71	22.46
22.39	21.58	21.24	20.87	19.28	21.28	21.96	22.03	21.93	21.71	21.89	21.43	21.73
21.71	22.75	22.24	20.89	19.39	21.40	20.97	21.73	22.04	22.21	21.52	21.71	21.50
21.70	22.20	22.68	22.37	22.55	22.39	23.11	23.28	21.28	21.59	21.71	21.77	21.71
20.93	20.97	21.83	23.61	22.08	23.27	23.52	23.64	23.95	24.14	23.94	22.66	22.41
22.64	21.97	21.76	22.76	22.97	22.89	22.93	23.05	22.98	22.91	22.97	22.16	22.54
22.57	23.03	24.31	23.52	23.22	21.29	21.55	21.29	21.62	21.94	21.75	21.94	21.97
22.49	22.54	22.67	22.25	21.98	22.62	22.99	23.05	22.21	21.55	21.42	21.29	21.94
22.64	22.08	21.34	21.36	21.35	22.04	22.54	22.66	22.79	21.84	21.97	22.08	21.59
20.50	22.80	21.98	21.24	19.90	21.79	22.41	21.93	22.11	21.98	22.30	22.30	21.71
22.82	22.73	22.52	23.01	23.01	22.70	23.16	23.22	23.47	23.05	22.79	22.52	22.58
22.09	21.87	22.40	21.43	22.41	22.48	22.39	21.71	21.77	21.69	21.50	21.56	21.76
21.83	22.32	22.99	22.61	22.65	22.33	20.82	21.59	21.51	21.77	21.18	21.12	21.74
22.44	22.26	21.03	21.28	21.88	22.74	23.52	21.71	20.14	20.21	20.46	20.46	21.25
21.72	22.96	22.08	21.88	22.17	21.41	21.40	21.51	21.57	21.50	21.62	21.55	21.40
22.36	22.41	23.22	23.36	21.53	22.08	22.42	21.86	21.26	21.44	21.57	21.31	21.53
22.49	21.64	22.20	22.74	23.11	21.05	21.15	21.26	21.71	21.51	21.63	21.56	21.47
22.96	21.21	21.58	22.28	21.98	22.55	23.13	23.64	23.53	23.36	22.46	21.71	22.08
21.05	22.32	22.80	22.99	22.40	22.43	22.80	23.33	23.58	23.83	22.97	22.34	22.03
20.99	21.52	20.62	22.41	22.75	22.26	22.02	21.11	20.79	20.98	20.79	20.91	21.58
21.54	22.97	23.42	21.97	21.79	22.49	23.87	23.61	22.41	22.26	22.39	22.32	21.74
22.31	21.35	22.07	21.38	21.87	22.43	22.41	23.24	23.01	22.70	22.95	22.27	21.99
21.72	20.41	24.72	22.40	22.53	22.74	23.38	23.34	22.95	22.73	22.65	22.52	22.10
22.32	21.38	21.99	22.24	22.12	22.74	23.11	23.63	23.67	23.65	23.22	22.93	22.30
21.41	22.33	23.07	23.74	22.71	23.15	23.36	23.47	23.65	23.07	22.79	22.24	22.66
21.45	21.74	22.68	22.09	22.34	22.11	22.86	23.52	24.12	23.81	23.73	23.57	22.21
22.62	22.45	23.13	23.89	23.48	23.45	23.57	22.60	22.59	21.92	21.51	21.37	22.49
21.92	22.06	22.37	22.29	22.00	22.26	22.55	22.59	22.47	22.37	22.24	22.02	21.92

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	21.17	21.17	21.29	21.42	21.29	21.29	21.81	22.08	21.86	21.45	21.32	21.97
	2	21.83	21.30	21.17	20.98	20.66	21.04	21.17	21.86	21.61	21.75	21.18	20.90
	3	22.73	22.65	21.85	21.92	21.91	21.83	21.92	22.39	22.55	23.34	22.74	22.28
	4	22.99	23.05	22.52	22.36	21.69	21.43	21.97	22.76	22.68	21.69	21.13	21.82
	5	21.05	21.17	21.17	21.23	21.11	20.85	21.49	22.95	23.69	22.61	21.91	22.28
	6	23.34	23.05	22.85	22.44	22.36	22.08	22.02	22.54	22.43	23.55	22.88	21.70
	7	21.89	21.62	21.49	21.17	20.98	20.59	21.10	21.59	21.76	22.32	21.87	21.78
	8	23.07	22.86	22.46	21.98	21.89	21.69	21.77	22.38	23.31	22.84	22.87	22.86
	9	22.56	22.29	21.88	21.62	21.29	21.04	21.55	22.52	23.05	22.37	22.07	22.62
	10	21.43	21.43	21.17	21.23	21.29	21.04	21.23	22.39	23.28	22.74	23.03	22.69
	11	23.34	23.76	23.73	23.18	23.18	22.44	22.05	22.93	23.11	23.19	23.17	22.71
	12	21.56	21.56	21.30	20.91	21.17	21.36	21.62	22.14	23.52	22.37	21.58	23.15
	13	23.47	23.18	22.91	22.56	21.30	20.02	20.33	20.99	22.27	21.88	21.87	20.89
	14	21.44	20.92	20.14	19.96	19.78	19.53	19.41	20.80	21.34	22.29	22.21	21.49
	15	22.39	21.91	21.56	21.14	21.11	20.85	21.17	22.14	22.58	22.12	22.32	22.41
	16	23.47	23.18	22.85	22.91	22.63	22.77	22.79	23.13	22.96	22.46	21.97	22.20
	17	19.35	19.41	20.09	20.54	20.22	20.28	21.56	20.82	21.41	21.46	21.46	20.78
	18	21.12	21.18	21.11	20.91	20.33	20.46	20.98	21.80	21.09	21.57	21.55	22.01
	19	21.86	21.99	21.92	21.91	21.69	21.43	21.89	22.91	22.33	21.92	21.58	20.58
	20	22.39	21.84	21.63	21.69	21.50	21.17	21.63	21.83	21.63	21.18	20.37	19.67
	21	22.66	22.11	22.24	22.24	22.16	21.97	21.71	22.56	22.62	22.65	21.69	20.80
	22	20.18	19.60	19.72	19.72	19.53	19.04	18.86	19.30	20.17	20.29	19.94	21.91
	23	19.98	19.59	19.41	18.74	18.43	18.09	18.51	19.41	19.94	19.22	18.17	18.06
	24	20.74	20.61	20.22	19.60	19.29	18.80	19.17	19.92	20.48	19.56	18.49	20.37
	25	19.17	18.98	18.75	18.46	17.99	17.88	18.22	19.35	20.26	19.14	19.98	18.96
	26	21.38	20.85	20.27	20.02	19.53	19.29	19.47	20.62	21.82	21.24	20.22	19.94
	27	23.07	22.60	22.39	22.19	21.78	21.65	22.11	22.91	21.94	21.58	21.66	22.40
	28	22.32	22.11	21.91	21.69	21.14	20.86	21.14	21.51	22.40	22.58	22.93	22.26
	29	20.86	21.12	21.11	20.85	20.78	20.65	21.11	21.31	21.89	21.68	21.67	21.36
	30	21.11	20.98	21.17	21.17	21.17	21.17	20.85	21.31	21.80	21.09	21.09	21.21
	31	20.53	20.27	20.33	20.02	19.66	19.66	19.53	20.30	20.81	20.37	20.02	19.78
Hourly Means.		21.76	21.56	21.37	21.19	20.93	20.72	20.97	21.66	22.02	21.76	21.45	21.41
JUNE.	1	21.25	21.18	20.73	20.40	20.09	19.78	20.15	20.86	21.46	20.68	20.76	21.29
	2	21.41	21.34	21.78	21.83	21.43	21.43	21.49	21.71	22.93	22.51	21.40	22.00
	3	20.86	20.91	20.65	20.52	20.59	20.65	20.72	20.28	21.12	22.44	22.02	21.46
	4	21.14	21.30	21.30	20.91	20.59	19.90	19.78	19.99	19.93	20.54	20.93	20.46
	5	20.62	20.42	20.54	20.48	20.41	20.09	20.15	20.38	20.79	20.40	20.55	20.41
	6	20.54	20.48	20.60	20.22	20.28	20.41	21.17	21.65	22.15	22.13	21.92	21.18
	7	21.16	21.03	20.90	20.83	20.64	20.64	20.83	21.29	21.71	21.93	21.72	21.36
	8	21.69	21.30	20.91	20.72	20.39	20.21	20.39	20.87	20.66	20.44	20.37	21.34
	9	21.17	20.91	20.65	20.52	20.21	20.27	20.52	21.65	21.92	21.12	21.43	21.34
	10	21.43	21.29	20.78	20.34	19.66	19.35	19.60	19.90	20.64	20.66	20.13	20.11
	11	21.52	21.65	21.71	21.57	21.77	22.02	22.02	22.48	22.70	22.44	22.52	21.86
	12	20.09	19.90	19.66	19.23	18.94	18.59	19.25	19.47	20.40	20.52	20.47	21.09
	13	20.52	20.34	20.27	19.97	19.72	19.41	19.90	20.37	21.47	19.28	19.85	19.55
	14	19.47	19.04	19.04	19.16	18.92	18.86	19.16	20.00	19.59	19.70	19.75	19.36
	15	20.16	20.28	20.15	20.02	19.78	19.53	19.78	20.22	21.68	21.86	20.52	20.42
	16	19.35	19.17	18.98	18.75	18.69	18.88	18.58	19.41	20.06	19.51	19.59	19.69
	17	21.30	20.85	20.72	20.65	20.85	21.04	21.36	21.68	21.75	21.28	21.42	21.71
	18	21.77	21.17	20.78	20.91	20.72	20.46	20.65	21.31	21.83	21.62	21.57	21.15
	19	20.47	20.15	19.90	19.78	19.66	19.35	19.60	20.41	20.19	18.95	18.91	19.54
	20	19.23	19.04	19.11	19.17	18.69	18.10	18.33	19.04	19.48	19.50	18.45	18.15
	21	19.72	19.23	18.44	18.09	17.63	17.70	16.94	17.84	18.55	18.87	17.63	17.65
	22	19.65	19.41	19.23	18.81	18.34	18.29	18.53	19.10	19.66	19.06	18.27	18.27
	23	19.78	19.29	18.80	18.69	18.10	17.99	17.80	18.73	18.98	18.62	17.43	17.40
	24	19.47	19.47	19.66	19.47	19.04	18.99	19.35	19.53	19.74	19.63	17.81	17.26
	25	19.84	19.90	19.78	19.53	19.60	19.41	18.16	18.73	18.73	18.11	18.08	17.26
	26	18.92	18.46	18.16	18.11	17.72	17.39	17.44	18.46	17.63	17.62	16.88	17.72
	27	19.72	19.41	19.17	18.98	18.63	18.28	18.22	18.98	19.67	18.82	19.16	19.20
	28	20.41	20.47	20.27	19.72	19.35	19.04	18.92	19.72	20.07	19.73	18.41	19.05
	29	20.92	21.05	20.79	20.91	20.46	20.21	20.46	20.21	20.95	19.98	19.76	19.98
	30	21.86	21.32	20.92	20.99	20.85	20.46	20.46	21.25	20.45	20.73	20.29	20.58
Hourly Means.		20.51	20.33	20.15	19.98	19.73	19.56	19.66	20.18	20.56	20.29	19.93	19.93

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
22.57	22.83	22.68	22.90	22.23	22.56	22.02	22.26	21.92	21.91	22.11	21.97	21.92
21.78	21.38	21.79	22.00	21.79	22.78	23.27	23.52	23.61	23.24	23.16	22.93	21.95
22.03	23.02	22.34	22.50	23.02	23.07	23.48	23.52	23.69	23.45	23.07	23.19	22.69
23.02	23.81	23.69	23.23	23.60	23.61	24.08	21.65	21.47	20.94	21.18	21.12	22.40
23.58	25.26	23.15	22.12	22.84	23.50	23.99	24.27	23.77	23.83	23.34	23.51	22.69
23.44	21.91	22.37	21.88	23.15	22.17	22.27	22.20	21.98	21.65	21.57	21.63	22.39
21.72	22.50	21.82	21.84	22.39	22.62	23.19	23.30	23.20	23.32	23.36	23.42	22.12
23.63	22.74	24.20	23.73	24.58	24.86	24.56	23.84	23.47	23.12	22.91	22.83	23.10
22.32	23.42	23.67	23.52	23.70	24.45	23.81	23.07	22.61	22.26	21.44	21.69	22.53
22.87	22.90	23.75	23.89	23.49	23.07	23.77	23.90	24.21	24.33	24.17	23.67	22.79
22.50	23.02	22.58	21.91	22.00	21.71	22.57	21.97	22.11	22.24	21.97	21.75	22.63
23.58	23.15	23.64	23.67	23.19	23.42	23.98	23.73	23.77	23.63	23.26	23.12	22.68
20.15	21.54	21.72	21.91	21.58	22.21	22.42	22.50	22.44	22.89	23.01	22.66	21.95
20.07	20.83	21.56	20.91	21.09	21.20	22.17	22.95	22.79	22.75	22.73	22.66	21.29
22.00	21.85	23.14	23.30	23.30	23.11	23.21	23.61	23.50	22.58	22.76	22.75	22.37
23.02	22.62	22.57	21.55	20.47	20.38	20.25	20.18	20.06	19.99	20.11	19.98	21.85
22.38	22.99	23.08	23.21	22.53	22.90	22.42	22.73	21.82	20.94	20.88	21.12	21.43
22.00	21.22	23.59	22.93	22.61	22.90	23.13	22.83	22.97	22.81	22.48	22.07	21.90
22.89	23.23	22.28	21.84	21.63	22.17	23.27	22.83	22.76	22.68	22.41	22.54	22.19
20.16	22.28	22.50	22.26	22.21	21.96	22.80	23.10	23.22	23.40	23.32	23.01	21.95
21.42	21.60	21.82	22.62	21.46	22.17	22.17	22.74	23.48	23.26	22.81	20.95	22.16
21.82	20.80	20.99	20.87	20.83	21.06	21.55	22.05	21.83	21.76	21.48	20.37	20.57
17.69	18.00	20.15	18.95	18.66	19.87	20.49	20.91	20.57	20.82	20.69	20.94	19.39
20.65	20.83	21.11	21.33	19.36	19.42	20.02	20.45	20.30	19.78	19.59	19.48	19.98
21.09	20.56	20.49	19.67	19.78	20.79	20.56	20.22	20.62	21.31	21.03	20.76	19.75
20.90	21.78	22.83	22.50	22.12	22.62	23.15	23.46	23.77	24.06	23.63	23.22	21.61
22.25	22.89	23.88	23.49	23.45	23.02	22.70	22.54	22.31	22.23	22.14	22.33	22.48
20.74	21.31	20.69	21.78	22.40	23.19	22.06	21.28	20.81	20.87	20.80	20.61	21.64
21.95	21.52	21.24	20.00	21.79	22.70	22.43	22.38	21.56	21.74	21.71	21.57	21.46
22.11	22.43	20.99	20.95	20.46	21.18	21.42	20.93	20.84	20.95	20.37	20.11	21.12
20.14	20.35	21.97	21.95	21.70	21.96	22.43	22.67	22.42	22.14	21.92	21.51	20.94
21.82	22.08	22.33	22.10	22.05	22.34	22.57	22.50	22.38	22.29	22.11	21.92	21.80
20.96	20.16	19.92	20.89	22.12	22.82	23.26	23.42	23.26	22.62	22.02	21.68	21.32
21.52	19.96	18.99	20.56	21.96	20.97	22.19	22.17	22.02	21.59	21.44	21.12	21.49
21.21	21.63	21.77	21.39	21.30	21.14	21.56	20.69	21.07	21.19	21.31	21.18	21.15
21.63	20.97	20.37	21.18	20.41	20.97	21.21	21.00	20.90	20.89	20.75	20.68	20.74
20.90	20.37	22.37	22.62	22.94	22.90	23.21	23.38	23.13	23.24	21.94	21.06	21.39
22.11	22.15	21.30	22.19	21.23	21.23	21.42	21.62	21.68	21.68	21.10	21.03	21.31
20.22	21.01	21.30	20.54	20.93	21.88	21.24	21.68	22.07	22.26	22.11	22.11	21.31
20.21	20.13	20.78	21.63	21.53	21.90	21.90	21.86	21.52	21.57	21.25	21.31	21.04
21.32	22.11	20.74	21.61	21.32	21.82	21.92	22.09	22.46	22.18	21.52	22.83	21.40
20.74	21.26	22.08	23.11	21.96	21.63	21.86	22.11	21.88	21.47	21.93	21.65	21.07
21.74	21.42	21.12	21.44	21.12	21.12	20.92	21.04	20.91	20.78	20.58	20.09	21.52
20.60	22.21	22.25	19.63	21.39	22.23	21.58	21.96	21.99	21.57	21.31	20.91	20.64
19.75	20.00	19.86	19.47	18.99	19.98	20.79	20.96	20.56	20.30	20.05	19.85	20.05
19.44	20.43	20.11	20.11	20.27	20.97	20.66	19.94	19.24	19.35	19.28	19.48	19.64
20.05	21.21	21.14	21.32	21.77	21.88	22.64	18.85	19.47	19.53	19.16	19.11	20.44
19.26	19.38	19.78	19.82	20.72	20.69	21.38	21.43	21.62	21.71	21.75	21.63	19.99
21.59	21.63	21.86	21.46	21.59	21.58	21.77	22.02	21.86	22.11	22.11	22.11	21.51
22.14	22.04	22.46	22.61	21.28	21.04	21.06	21.43	21.42	21.20	20.68	20.92	21.34
19.30	18.64	19.17	19.61	19.30	19.20	18.61	18.98	19.10	19.22	19.04	19.10	19.42
17.59	16.52	20.06	18.79	18.39	20.11	20.53	20.97	20.63	20.49	20.62	20.10	19.21
18.29	18.80	18.66	17.90	19.24	19.86	20.74	20.38	20.37	20.24	20.16	19.78	18.86
17.90	17.60	18.28	18.33	18.52	19.01	19.82	20.44	20.50	20.56	20.55	20.16	19.10
19.20	19.65	18.40	17.37	17.68	18.05	18.93	19.49	19.55	19.42	19.54	19.66	18.69
17.34	18.03	18.59	18.27	19.01	20.35	20.01	19.80	19.79	19.65	19.78	19.84	19.16
18.22	18.41	17.96	17.83	18.64	18.82	19.44	19.49	19.04	19.22	19.11	19.04	18.85
18.05	19.61	20.06	19.45	20.41	21.10	20.27	20.38	20.37	20.42	20.09	20.09	18.95
19.92	20.17	19.90	20.66	21.10	21.55	21.78	21.82	21.80	21.32	21.06	20.80	20.01
20.31	19.55	20.08	21.18	20.60	20.72	21.21	21.55	21.01	21.20	21.32	21.06	20.21
20.16	21.21	21.67	20.62	20.93	21.30	20.94	20.59	20.64	21.03	20.95	21.21	20.71
19.88	20.40	20.40	20.25	20.87	20.90	20.74	20.73	20.59	20.65	20.78	20.09	20.69
20.05	20.22	20.38	20.39	20.58	20.92	21.12	21.08	21.02	20.96	20.78	20.66	20.37

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	20.34	20.46	20.64	20.46	20.33	20.15	20.15	20.27	20.72	20.55	21.31	21.36
	2	18.49	18.03	17.80	17.51	17.37	16.52	16.57	17.39	18.49	18.36	17.93	17.94
	3	19.90	19.96	19.72	19.29	19.04	19.35	18.34	19.41	18.61	17.93	16.94	18.27
	4	19.60	19.60	19.35	18.88	18.64	18.41	18.23	19.04	20.04	19.50	18.71	18.16
	5	19.66	19.41	19.29	19.04	18.63	18.40	18.46	19.29	18.24	18.43	18.84	18.69
	6	20.41	20.27	20.27	19.90	19.60	19.35	19.17	20.09	20.00	19.45	19.36	19.20
	7	20.80	20.85	20.40	19.78	19.53	19.41	19.35	20.28	20.69	20.29	19.82	20.11
	8	19.04	19.10	19.04	19.17	19.35	19.35	20.09	21.05	20.84	20.64	19.80	20.23
	9	20.67	20.02	20.02	19.11	18.92	18.98	18.92	18.67	18.42	18.67	18.30	17.93
	10	18.55	18.09	17.80	17.57	17.70	17.54	17.65	18.39	18.24	17.50	17.00	17.34
	11	18.62	18.63	18.69	18.75	18.57	18.28	18.52	18.92	18.73	18.32	17.96	17.72
	12	19.47	19.53	19.53	19.60	19.35	18.92	18.74	19.04	20.25	20.21	20.13	19.59
	13	20.16	20.28	19.90	19.90	19.90	19.66	19.66	20.09	20.89	19.80	19.99	21.61
	14	20.48	20.41	20.40	20.27	20.40	20.53	20.66	20.73	21.50	21.15	20.66	18.26
	15	20.78	20.91	20.97	20.78	20.27	20.33	20.27	20.78	20.62	20.15	19.80	19.56
	16	20.80	19.35	18.15	17.45	17.37	17.32	17.15	18.81	18.18	18.67	18.00	17.11
	17	19.16	18.38	18.04	18.10	17.80	18.10	18.04	18.09	18.86	19.66	19.04	18.55
	18	17.22	17.17	16.95	16.90	16.68	16.58	16.75	16.79	17.32	17.32	17.68	17.89
	19	19.66	19.53	18.51	17.90	17.57	17.30	17.24	17.54	19.04	18.24	17.89	18.27
	20	19.66	19.53	19.29	18.46	18.11	17.76	17.88	18.33	19.22	19.18	18.88	18.51
	21	19.90	19.41	18.80	18.63	18.05	17.70	17.63	17.85	18.92	20.00	18.63	19.39
	22	18.67	18.62	18.51	18.22	18.11	17.66	17.72	17.52	18.01	16.83	16.33	16.09
	23	18.73	18.57	18.46	17.76	17.49	17.05	17.05	17.23	17.81	17.50	16.98	14.92
	24	18.21	18.10	17.63	17.54	17.09	16.83	16.76	17.17	17.87	16.95	15.78	15.47
	25	19.04	18.80	18.69	18.46	18.17	17.88	17.82	18.69	19.16	18.93	18.32	17.65
	26	18.67	18.74	18.73	18.68	18.86	18.86	18.92	19.16	19.10	19.25	17.13	16.20
	27	18.18	17.42	16.74	16.81	16.60	16.38	16.32	17.08	17.87	17.56	16.45	17.34
	28	18.55	18.44	18.33	18.22	17.99	17.88	17.88	18.39	17.81	17.50	17.44	16.95
	29	19.53	19.59	19.04	18.92	18.40	17.99	17.93	17.97	17.99	17.68	17.17	17.52
	30	19.04	17.68	16.92	16.88	16.88	16.80	16.58	17.85	18.42	17.01	16.21	16.51
	31	18.92	18.67	18.26	18.21	17.97	18.04	17.90	18.14	18.06	17.19	16.51	16.45
Hourly Means.		19.38	19.15	18.87	18.62	18.41	18.24	18.20	18.71	19.03	18.72	18.23	18.09
AUGUST.	1	17.62	17.63	17.41	17.32	17.22	16.89	17.06	17.29	17.81	17.38	17.63	17.15
	2	17.06	16.96	16.91	16.80	16.58	16.49	16.78	17.01	17.52	15.59	14.06	13.98
	3	15.58	15.37	15.45	15.02	14.82	14.80	14.94	15.27	15.92	14.23	12.67	12.06
	4	16.13	16.16	16.07	15.59	15.40	15.35	15.45	16.00	16.16	14.53	13.36	14.92
	5	17.05	16.60	16.45	16.08	16.20	16.07	15.70	16.37	17.37	16.47	16.02	16.08
	6	18.51	17.90	17.63	17.41	17.08	17.03	17.26	17.79	18.67	19.13	17.87	17.71
	7	16.29	16.19	16.21	15.64	15.22	14.45	13.88	14.14	14.49	14.93	14.73	14.80
	8	13.93	13.79	13.66	13.56	13.46	13.06	13.24	13.96	14.07	13.03	12.22	11.03
	9	15.15	14.85	14.55	14.67	14.65	13.62	13.99	12.90	12.88	11.14	11.31	12.74
	10	16.77	16.78	15.89	15.89	16.01	15.58	15.86	16.06	16.76	15.34	14.01	14.27
	11	17.01	17.02	16.91	16.37	16.05	15.74	15.89	16.08	16.50	15.69	15.65	16.08
	12	18.09	17.80	17.46	17.37	17.09	16.32	16.32	17.16	18.12	18.26	17.96	19.40
	13	20.22	19.84	19.53	19.35	18.92	18.46	18.81	19.59	19.89	19.71	18.40	18.05
	14	19.90	19.53	19.66	18.98	18.69	18.40	18.94	19.29	19.49	19.01	18.33	19.28
	15	20.67	20.22	19.65	19.41	19.60	19.10	18.92	19.29	19.74	19.56	20.05	19.78
	16	20.36	20.48	20.09	18.32	17.33	17.23	17.51	18.74	20.84	20.23	19.82	20.04
	17	20.88	20.74	20.80	20.47	19.84	18.86	18.74	20.15	19.88	18.45	18.27	17.92
	18	19.84	19.41	19.11	18.74	18.57	18.52	18.69	18.92	19.63	18.88	18.33	20.02
	19	20.24	20.24	20.36	20.28	19.78	19.41	19.48	19.28	18.17	17.69	17.83	19.64
	20	20.55	20.16	20.21	17.97	17.56	17.11	17.37	18.92	19.30	19.39	18.90	19.82
	21	20.81	20.55	19.41	17.44	16.77	16.38	16.45	17.73	20.37	19.70	18.83	19.23
	22	19.53	19.29	19.11	19.29	18.80	18.10	17.94	19.28	18.74	18.95	17.76	18.03
	23	19.65	19.90	19.41	18.92	16.19	15.76	15.58	16.59	18.18	18.26	17.07	17.77
	24	19.85	19.72	21.17	18.43	18.03	17.22	16.92	17.63	17.44	18.05	17.17	18.72
	25	18.67	19.29	18.92	18.63	17.22	17.06	17.29	18.15	18.55	18.61	17.87	16.39
	26	19.23	18.86	17.97	17.12	16.68	16.14	16.63	17.79	18.30	18.05	17.93	18.65
	27	18.67	17.25	16.92	16.66	16.43	16.62	16.72	17.42	17.75	17.62	15.83	16.02
	28	18.03	17.97	17.63	17.41	17.15	16.70	16.43	17.02	18.12	16.92	16.89	15.77
	29	18.68	18.69	18.46	18.11	18.11	17.94	17.88	19.04	18.30	17.07	16.76	17.00
	30	19.29	16.89	15.83	14.97	14.53	14.22	14.73	14.50	16.48	16.21	15.22	14.36
	31	17.97	17.74	17.23	16.90	16.46	16.25	16.51	17.23	17.38	17.07	17.00	17.83
Hourly Means.		18.46	18.19	17.94	17.39	16.98	16.61	16.71	17.31	17.83	17.26	16.64	16.92

TENSION OF THE ATMOSPHERIC VAPOUR,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
21.90	21.69	21.37	20.71	20.16	20.72	21.42	21.41	21.47	21.53	21.38	20.54	20.88
18.39	20.56	20.42	19.40	19.27	19.76	20.44	20.49	20.04	19.72	19.84	19.84	18.77
18.91	18.97	19.11	19.36	19.98	20.02	20.72	21.03	20.75	20.54	20.02	19.90	19.42
16.97	18.00	19.81	19.91	20.22	19.33	19.44	20.00	20.24	20.36	20.09	19.78	19.26
19.69	20.21	20.33	20.64	20.56	20.78	21.59	20.78	21.03	21.15	20.94	20.86	19.79
20.68	20.68	19.72	20.02	20.27	20.97	20.94	21.12	21.36	21.01	21.00	20.74	20.23
21.06	21.71	20.81	20.35	21.39	20.83	21.14	21.57	21.96	21.62	20.75	18.98	20.56
19.07	20.29	19.69	19.48	19.50	19.59	20.02	20.13	20.76	20.56	20.69	20.75	19.93
18.22	18.21	17.13	18.14	19.54	19.01	19.31	19.42	19.47	19.35	19.47	19.35	18.97
16.71	17.29	17.22	17.92	17.96	18.39	18.67	18.79	19.35	19.47	19.04	18.92	18.05
18.07	18.46	17.86	18.56	18.27	18.51	18.93	19.43	19.54	19.47	19.35	19.47	18.65
19.08	19.55	19.75	20.13	20.09	20.44	19.89	20.64	20.95	21.14	21.06	20.54	19.90
21.61	19.30	20.93	20.97	20.87	21.30	20.42	20.20	20.52	21.22	20.68	20.67	20.44
18.08	19.56	20.52	20.58	20.90	20.91	19.90	19.60	19.72	20.02	20.46	20.65	20.26
20.50	20.95	20.35	20.12	20.69	21.40	21.71	21.55	21.22	21.14	21.13	20.93	20.70
16.39	17.78	18.34	18.33	18.39	19.38	19.87	19.16	18.92	19.53	19.47	19.65	18.48
18.56	18.38	16.76	15.78	17.07	18.48	19.22	19.16	18.98	18.07	18.09	17.74	18.25
17.90	18.21	18.02	18.32	18.37	18.93	19.62	19.73	20.11	20.04	20.04	19.78	18.10
18.20	19.88	19.95	19.86	19.26	19.63	20.13	20.30	20.37	20.35	20.35	20.09	19.04
18.22	17.65	17.83	18.27	19.21	19.52	20.27	20.84	20.89	20.12	19.85	19.78	19.05
18.71	18.59	18.64	18.26	18.50	17.56	17.07	18.24	18.79	18.55	18.98	18.67	18.56
15.53	17.47	17.58	17.11	18.19	17.99	19.11	19.28	19.04	19.04	19.11	18.80	17.94
13.36	15.96	16.20	17.00	17.38	18.11	18.86	19.04	18.79	18.67	18.80	18.37	17.50
15.16	16.89	17.33	18.33	18.64	19.13	19.24	19.80	19.79	19.47	19.41	19.35	17.83
18.75	19.22	19.58	19.23	19.01	19.50	20.32	20.97	20.57	19.86	19.72	19.10	19.06
16.51	16.64	16.94	17.25	17.06	17.56	17.99	18.80	18.91	18.67	18.98	19.22	18.20
17.83	18.27	18.90	18.90	19.26	19.44	19.11	19.30	19.23	18.91	18.42	18.92	17.97
17.21	17.47	18.21	19.30	19.73	19.70	20.45	20.56	20.30	20.17	20.30	19.91	18.70
19.18	17.78	16.76	16.51	17.31	18.50	19.05	19.23	19.16	19.53	19.29	19.10	18.38
16.77	16.39	17.83	18.90	18.00	19.26	19.37	19.30	19.48	19.67	19.47	19.78	17.96
17.41	17.35	17.85	18.03	17.89	17.56	17.68	17.56	17.46	17.77	17.72	17.50	17.75
18.21	18.69	18.77	18.89	19.13	19.43	19.74	19.92	19.97	19.89	19.80	19.60	18.99
18.12	16.28	17.16	17.34	17.44	17.75	17.57	17.68	17.64	17.47	17.19	16.80	17.37
15.10	15.29	15.22	15.65	15.84	16.29	16.72	16.97	17.23	16.88	16.62	16.43	16.25
11.60	12.79	13.15	15.65	15.31	16.89	16.95	17.03	17.05	16.89	16.44	16.47	15.10
15.47	14.98	14.83	15.78	17.62	17.50	17.81	18.42	17.35	17.54	17.31	17.39	16.13
15.90	16.84	16.71	15.96	17.29	19.00	19.50	20.18	19.85	19.23	19.23	18.79	17.29
17.02	16.70	19.60	18.82	18.18	17.68	18.24	18.86	19.56	19.22	16.65	16.55	17.96
16.51	16.95	16.51	15.78	16.08	15.63	16.66	17.33	17.34	17.11	17.13	14.30	15.76
13.33	14.10	14.22	14.99	17.01	17.07	17.19	17.38	17.63	17.54	17.02	16.52	14.71
14.33	14.64	14.95	16.08	16.70	16.53	16.48	16.98	16.99	16.83	16.85	17.03	14.87
13.77	14.51	15.19	16.56	16.21	16.29	17.07	16.98	17.58	17.48	17.14	17.00	16.04
17.09	17.65	16.57	17.62	18.24	18.18	17.81	18.24	18.79	18.79	18.49	18.32	17.12
19.88	19.67	18.80	18.65	18.76	19.32	20.20	20.26	20.38	20.50	20.69	20.37	18.70
18.00	18.99	19.86	19.12	19.33	19.26	19.32	19.69	19.68	19.41	19.41	19.53	19.27
20.77	19.23	18.33	18.90	19.65	20.66	20.91	21.16	20.95	20.88	20.62	20.48	19.67
19.26	18.53	18.40	18.83	19.78	20.48	20.79	20.19	20.25	20.44	20.56	20.24	19.74
20.70	19.70	19.67	20.52	20.16	20.21	20.53	21.38	21.03	21.16	21.22	20.94	19.93
18.49	18.29	18.02	18.52	18.95	19.07	20.72	20.76	20.63	20.56	20.55	20.49	19.59
19.65	19.26	18.93	19.49	20.05	20.54	20.52	20.38	20.25	20.31	20.00	20.12	19.51
18.91	19.18	19.11	20.58	21.15	21.06	21.38	21.31	21.16	20.89	21.01	20.55	19.95
19.20	18.41	18.09	18.77	19.58	20.66	20.91	21.03	21.09	20.76	20.82	20.95	19.48
18.50	19.98	20.35	20.98	20.89	21.00	20.85	20.84	20.25	20.05	19.91	19.90	19.47
19.28	18.62	18.02	18.08	18.20	18.95	20.27	20.39	20.26	19.93	19.91	19.78	19.02
18.48	17.27	17.45	17.11	18.00	18.88	19.32	19.43	19.62	19.87	19.61	19.48	18.24
18.59	18.48	18.59	18.32	19.13	19.89	20.01	20.06	19.81	19.36	19.54	19.47	18.82
17.97	17.40	16.20	16.27	17.74	18.62	18.48	18.86	19.24	19.16	19.23	19.41	18.13
18.53	18.33	16.51	18.08	18.13	18.30	18.61	18.48	18.67	18.91	18.61	18.55	18.04
17.79	17.72	18.02	18.40	18.57	17.68	18.99	19.11	19.42	18.91	18.55	18.30	17.72
18.14	17.32	17.76	18.00	18.50	19.06	18.93	19.43	19.36	19.04	18.98	18.49	17.88
17.32	17.89	17.25	17.50	17.68	18.87	19.05	19.43	19.69	20.00	19.54	19.53	18.32
16.83	19.49	18.33	18.00	17.99	18.74	18.36	18.12	18.05	17.93	18.24	17.89	16.88
16.64	15.53	16.15	16.70	17.19	18.11	18.24	18.48	18.99	19.11	19.04	18.86	17.44
17.46	17.42	17.35	17.78	18.24	18.65	18.98	19.19	19.22	19.10	18.91	18.68	17.88

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.												
1	19.04	18.79	18.80	18.92	18.80	18.46	18.46	17.89	17.69	17.07	16.27	14.79
2	16.58	16.09	16.06	15.74	15.87	16.01	16.04	16.55	16.12	15.90	15.77	17.65
3	18.32	18.03	17.75	17.59	17.39	17.05	16.98	17.56	17.99	17.44	16.63	16.08
4	18.74	18.55	18.74	18.63	18.98	18.57	18.39	18.24	17.50	17.65	17.16	16.66
5	18.27	18.10	17.63	17.54	17.08	17.03	17.08	17.20	17.44	15.78	15.77	17.41
6	17.50	17.27	17.17	17.23	17.24	16.80	17.18	17.29	17.56	16.76	15.16	17.28
7	17.22	17.29	17.24	16.96	16.75	16.43	16.58	17.25	17.68	16.76	15.22	19.39
8	19.84	19.66	19.41	19.11	18.98	18.63	18.69	19.41	19.39	18.99	18.21	20.68
9	15.21	14.03	13.64	13.64	13.23	13.17	12.89	14.28	14.75	16.86	15.59	17.59
10	18.28	18.58	18.05	18.00	17.94	17.78	18.30	18.26	19.24	19.34	18.93	19.43
11	17.74	17.69	17.48	17.49	17.27	17.39	17.41	18.92	19.00	18.02	18.46	19.06
12	18.28	18.16	17.99	17.48	17.72	17.78	18.11	18.86	18.87	18.02	18.28	18.77
13	18.86	18.69	18.34	17.82	17.66	17.50	17.76	18.79	19.69	18.21	15.95	17.10
14	18.22	17.82	17.61	16.83	16.28	16.38	16.26	17.31	15.83	15.14	14.33	15.77
15	16.25	16.33	16.36	16.03	15.94	15.81	16.06	17.42	17.62	16.94	17.20	17.77
16	17.89	17.79	17.45	17.28	17.12	16.96	16.88	17.87	18.50	17.31	17.34	17.16
17	18.91	18.92	18.86	18.92	18.32	18.16	18.09	18.18	18.81	18.39	17.77	18.05
18	18.67	17.91	16.92	16.94	16.60	16.40	16.66	17.23	18.62	16.82	15.46	16.20
19	19.53	18.92	18.61	18.44	18.39	17.98	17.97	17.75	18.44	16.14	14.97	14.90
20	19.35	18.20	17.67	16.99	16.83	16.72	16.99	17.09	18.11	17.65	17.28	16.92
21	16.83	16.86	16.92	17.28	17.12	16.96	17.27	18.98	18.37	17.26	18.05	18.19
22	18.61	18.61	18.44	18.27	17.90	17.46	17.27	17.81	17.38	16.27	17.03	18.83
23	18.92	18.26	18.57	18.74	18.40	17.99	17.97	18.79	18.39	17.65	17.75	18.76
24	17.60	17.37	17.33	17.29	17.30	16.91	17.24	17.17	16.37	14.55	11.51	17.88
25	15.77	15.31	15.34	15.08	14.64	14.76	15.34	15.43	15.01	12.07	12.31	11.93
26	17.72	17.14	17.24	16.47	15.85	15.91	16.21	16.72	17.01	25.46	15.35	12.70
27	19.55	19.28	18.67	18.32	17.97	17.11	17.11	17.81	18.51	17.54	19.11	19.75
28	19.28	18.74	18.67	18.40	17.80	17.63	17.56	18.18	18.27	15.46	13.19	13.00
29	16.60	16.62	16.56	16.00	16.37	15.83	16.27	17.11	17.44	16.20	18.68	14.29
30	18.26	18.09	17.85	17.23	17.24	16.64	17.00	17.75	18.39	18.38	17.80	19.94
Hourly Means.	18.06	17.77	17.58	17.36	17.17	16.94	17.07	17.64	17.80	16.87	16.42	17.13
OCTOBER.												
1	18.67	18.61	18.27	18.10	17.63	17.54	17.68	18.00	16.92	15.40	15.84	16.14
2	16.30	16.21	16.13	16.10	16.07	15.80	15.58	15.82	15.28	14.85	15.28	17.34
3	18.61	18.02	17.73	17.33	17.29	17.35	17.02	16.60	17.37	16.96	16.98	18.83
4	19.53	18.92	18.80	18.33	17.82	17.46	17.62	17.69	16.86	15.40	14.85	19.24
5	13.84	14.12	14.73	14.42	14.46	14.64	14.63	14.44	16.64	15.65	17.59	18.77
6	19.93	19.47	19.47	19.41	19.16	18.92	17.48	15.29	13.99	13.60	12.62	15.53
7	18.43	17.39	17.11	16.73	16.41	16.10	15.71	14.60	11.80	12.37	12.44	12.67
8	17.67	17.45	16.95	16.29	15.98	15.66	15.98	17.04	17.13	16.02	17.41	15.90
9	18.74	17.23	16.29	16.01	15.97	15.88	16.00	17.63	17.31	17.26	17.85	19.67
10	16.15	15.72	15.57	15.69	15.65	15.73	15.98	16.17	17.87	15.78	19.78	15.85
11	17.07	16.84	16.91	17.05	17.12	16.79	16.38	16.13	16.92	15.04	14.05	16.48
12	17.36	17.25	17.33	17.05	17.06	16.95	16.86	18.24	18.32	17.77	18.64	19.08
13	18.61	17.72	17.54	17.37	17.62	17.62	17.60	17.99	17.63	16.45	18.00	19.30
14	18.67	18.43	18.02	17.72	17.91	17.79	18.25	18.49	17.50	16.71	15.72	17.28
15	18.61	18.55	18.30	18.49	18.43	18.09	17.77	16.21	17.90	17.79	18.25	19.30
16	17.52	17.23	17.41	17.36	17.31	17.19	17.35	18.24	19.18	18.03	19.63	18.99
17	19.28	18.30	18.07	17.73	17.85	17.51	17.48	16.89	15.90	15.90	15.98	17.51
18	17.37	16.80	16.83	16.45	15.95	15.81	16.49	16.86	16.52	14.85	14.79	16.02
19	18.80	18.55	17.97	17.79	17.25	17.25	17.64	18.24	18.39	18.93	19.02	19.06
20	18.43	17.72	18.67	18.14	17.85	17.86	18.20	19.30	19.87	18.83	20.28	19.63
21	17.84	17.50	17.17	16.78	16.68	16.80	17.45	17.32	17.38	17.15	18.56	21.33
22	19.41	18.92	18.57	18.33	18.22	18.11	17.97	18.67	17.56	17.41	18.83	19.96
23	19.16	18.98	18.80	18.73	18.26	18.16	18.49	20.21	19.56	18.83	19.26	19.91
24	19.35	19.28	19.53	18.61	18.86	18.67	17.93	20.49	18.97	18.29	18.74	19.75
25	20.36	19.97	19.96	19.96	20.40	19.60	20.35	20.94	19.98	19.38	21.01	20.53
26	18.30	18.26	18.33	18.04	18.10	17.86	18.30	19.63	19.43	17.60	20.58	18.59
27	20.36	20.48	19.90	19.84	19.41	19.53	19.85	21.21	20.22	18.17	17.94	16.00
28	17.70	17.48	17.67	17.73	17.68	17.68	18.07	17.99	17.77	17.41	16.93	18.92
29	17.95	17.66	17.54	17.37	17.56	17.56	17.35	18.12	18.39	18.81	19.28	19.18
30	19.41	18.98	18.74	18.32	18.09	17.74	18.20	18.73	18.08	17.47	18.68	18.76
31	19.47	19.04	18.24	18.30	17.72	17.72	17.63	17.87	18.03	16.92	17.43	17.93
Hourly Means.	18.35	17.97	17.82	17.60	17.48	17.33	17.40	17.78	17.57	16.81	17.49	18.18

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
17.65	18.33	18.14	17.89	17.51	15.96	16.46	17.01	17.07	17.44	16.99	16.65	17.59
18.35	18.49	18.34	18.66	17.69	18.75	19.19	18.99	18.85	18.73	18.92	18.30	17.40
17.09	17.28	17.53	17.26	17.88	18.50	19.24	18.91	19.22	19.35	19.16	19.04	17.89
16.86	18.14	19.05	17.47	18.02	19.13	17.63	18.67	18.92	18.74	18.86	18.68	18.25
15.35	13.98	18.95	18.70	18.02	18.63	18.99	18.67	17.93	17.93	17.60	17.97	17.46
13.80	12.64	11.93	11.33	12.53	14.62	16.45	17.38	17.69	17.75	17.94	17.37	16.08
19.39	19.75	20.17	19.95	20.52	20.95	20.54	20.64	20.56	20.68	20.42	20.03	18.68
20.81	19.75	16.91	16.52	14.85	12.27	14.34	14.89	15.52	15.35	14.66	14.79	17.57
19.03	19.14	19.98	19.56	19.59	20.35	20.64	19.98	20.04	19.65	19.66	19.11	17.15
19.65	18.85	19.30	18.27	18.95	19.39	19.37	19.28	18.92	18.98	18.20	18.26	18.73
19.92	19.24	19.03	18.90	19.27	19.26	19.43	19.04	19.22	18.67	18.55	18.38	18.54
19.92	19.18	19.18	20.07	19.92	20.35	20.79	20.44	20.81	20.16	19.65	19.53	19.10
17.40	18.28	17.14	17.89	18.51	19.33	17.87	20.06	19.80	19.72	19.04	18.67	18.34
16.94	15.90	14.85	15.90	17.06	18.62	18.99	18.86	18.79	18.98	18.98	18.98	17.11
16.76	17.65	17.76	17.56	17.74	18.37	18.80	19.37	19.30	19.10	19.16	17.69	17.46
17.29	17.97	18.41	18.02	18.32	18.50	18.18	18.67	18.99	18.98	18.91	19.74	17.98
19.34	17.59	17.03	17.19	18.45	19.13	20.15	20.27	20.20	20.30	19.10	18.92	18.71
18.69	18.35	17.32	17.63	18.63	18.88	18.62	19.06	19.50	19.61	19.60	19.53	17.91
17.91	17.83	17.33	17.96	18.95	19.52	20.15	20.41	20.26	20.18	20.17	19.90	18.44
18.19	17.73	18.66	18.20	18.64	18.88	19.52	20.08	20.13	18.86	17.25	16.99	18.04
19.16	19.45	19.91	20.01	20.32	19.39	18.63	19.13	19.30	18.79	19.10	18.73	18.42
19.11	19.20	20.84	19.64	19.16	19.26	19.82	20.13	20.24	19.65	19.29	18.98	18.72
16.91	15.77	14.42	16.14	16.94	16.88	17.25	17.19	17.50	18.06	17.69	17.35	17.60
13.12	14.42	14.78	13.75	15.40	15.41	15.32	15.57	15.89	15.76	15.89	15.74	15.82
10.62	15.04	14.72	15.53	16.51	17.07	17.74	17.87	17.38	17.35	17.23	17.47	15.31
12.21	12.02	14.11	17.88	17.90	17.95	18.89	19.45	19.75	19.75	19.93	19.68	16.80
19.36	18.52	19.26	17.09	15.96	18.96	18.88	18.88	19.25	19.30	20.06	19.79	18.59
11.71	13.49	12.08	12.48	12.87	16.20	15.96	16.53	16.89	16.62	16.69	16.42	16.01
17.34	17.63	18.21	17.35	18.53	19.80	18.44	18.67	18.61	18.30	18.43	18.01	17.39
20.19	18.77	19.53	18.40	18.77	19.01	19.13	19.64	19.37	19.36	19.23	19.41	18.56
17.34	17.35	17.50	17.44	17.78	18.31	18.51	18.79	18.86	18.74	18.55	18.34	17.72
14.85	14.17	15.77	20.31	19.16	18.51	18.24	18.12	18.18	17.93	17.42	16.73	17.42
17.72	18.29	19.33	18.66	19.16	18.76	19.13	19.13	18.91	19.16	18.79	19.04	17.37
19.51	19.61	19.08	20.10	20.66	20.52	19.85	20.04	19.94	20.12	19.86	19.28	18.69
18.15	17.05	16.22	15.28	15,83	18.09	16.04	13.99	13.77	14.11	14.31	14.03	16.64
16.65	17.59	18.72	19.22	18.95	19.45	19.89	20.27	20.32	20.32	20.32	19.87	17.31
15.96	16.32	20.19	20.77	21.06	19.65	18.89	18.93	19.04	18.91	19.10	18.67	18.02
15.53	15.18	16.32	18.14	20.19	20.29	19.89	19.11	18.55	18.18	18.12	17.60	16.62
17.65	16.45	16.82	17.29	17.38	18.24	18.68	18.68	19.06	19.43	19.30	19.35	17.41
18.09	16.27	16.70	16.39	16.88	17.11	17.06	16.83	16.66	16.86	16.82	17.00	17.02
13.56	15.34	17.53	17.96	18.81	18.22	15.78	16.27	16.83	16.74	17.23	17.23	16.56
16.52	17.40	17.02	16.94	19.94	20.37	20.29	20.08	17.81	17.50	17.34	17.23	17.30
19.75	19.94	19.85	19.50	19.28	19.39	20.02	20.13	20.25	20.43	20.24	19.78	18.77
20.31	19.61	18.48	19.44	18.70	20.31	20.35	20.07	20.25	19.72	19.35	19.16	18.72
18.86	20.02	19.39	19.70	20.35	20.72	20.91	20.78	21.04	19.76	18.92	18.86	18.83
17.63	18.38	18.93	19.57	19.43	19.22	19.40	19.33	19.64	19.63	19.17	17.87	18.58
20.72	19.84	19.55	18.81	18.14	20.99	20.58	20.05	20.08	19.94	20.18	19.73	18.92
23.19	22.98	25.19	28.72	19.26	24.93	28.71	27.18	19.13	18.18	17.10	17.47	20.02
17.15	17.34	17.71	17.77	18.90	20.44	20.02	19.81	19.55	19.67	19.47	19.16	17.57
19.38	19.07	18.91	19.54	20.43	20.87	21.63	21.49	21.31	20.19	18.73	18.42	19.12
21.31	20.62	20.40	19.44	18.39	19.28	19.79	19.83	20.06	19.16	18.42	18.12	19.15
19.88	19.48	20.56	20.83	19.49	20.25	20.37	20.27	20.00	19.61	19.85	19.41	18.83
19.69	20.47	19.67	20.37	21.21	21.18	21.92	21.76	20.33	20.00	19.93	19.72	19.51
19.65	20.02	20.33	18.28	19.43	20.47	20.32	20.52	20.75	20.79	20.06	19.80	19.53
20.27	18.86	19.88	19.72	20.02	20.54	20.60	21.55	21.61	21.18	20.38	20.24	19.72
19.28	20.41	20.14	18.71	20.13	20.29	20.32	20.02	19.87	19.48	18.61	18.06	19.91
19.06	19.44	20.62	21.30	21.15	21.46	22.21	22.00	20.45	20.69	21.01	20.62	19.71
18.70	16.99	19.73	16.60	20.22	22.06	20.53	18.76	18.54	18.12	18.05	18.12	19.14
18.59	17.73	18.69	19.33	19.82	20.07	20.25	20.42	19.89	19.87	19.35	18.61	18.57
19.37	19.57	19.48	19.79	20.10	20.53	20.58	20.54	20.26	20.50	29.73	19.72	19.04
18.48	19.53	19.03	19.48	20.83	21.61	21.68	21.12	21.01	21.24	20.82	19.86	19.41
19.22	19.33	19.70	20.13	20.43	20.33	21.49	21.05	20.89	21.01	20.66	20.52	19.21
18.54	18.49	19.03	19.29	19.48	20.13	20.18	19.94	19.48	19.30	18.99	18.69	18.47

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	20.30	20.49	20.36	20.09	19.53	19.23	19.91	20.42	19.84	19.08	20.04	18.95
	2	20.37	19.92	20.43	20.17	20.03	20.02	20.69	19.67	17.47	16.61	17.16	17.24
	3	18.36	18.18	18.24	18.18	18.37	18.43	18.36	18.50	18.40	17.88	16.77	17.53
	4	18.98	18.92	18.92	18.79	18.49	18.36	18.61	19.20	17.14	17.88	17.93	19.19
	5	18.98	19.10	19.16	19.29	19.41	19.16	20.05	21.03	20.07	19.22	20.69	20.35
	6	20.69	20.11	19.78	19.78	19.29	19.35	19.48	20.95	20.10	17.84	20.73	20.87
	7	20.30	19.85	18.18	18.06	18.02	17.91	18.42	20.35	19.70	18.27	19.34	20.24
	8	18.92	18.37	18.36	18.80	18.49	18.74	19.16	19.38	19.58	19.18	19.25	19.52
	9	18.55	18.55	18.67	18.61	18.73	18.37	18.79	18.00	18.29	17.67	18.02	18.25
	10	19.68	19.93	19.48	19.66	19.53	19.59	19.80	21.12	20.93	20.77	19.71	19.57
	11	19.85	19.91	19.60	19.53	19.41	19.29	19.54	20.44	19.79	18.66	16.99	19.98
	12	19.54	19.35	18.86	18.98	18.73	18.61	18.79	19.26	17.98	16.93	18.18	19.23
	13	19.66	19.16	19.28	18.30	18.07	17.97	18.79	18.56	17.59	16.93	15.35	19.59
	14	19.54	19.16	18.73	18.24	18.24	17.72	18.49	19.27	19.06	19.43	20.12	19.94
	15	21.45	20.84	20.50	20.76	21.03	21.28	21.71	21.45	20.43	20.70	21.25	21.19
	16	20.91	21.16	20.95	20.37	19.91	19.91	19.93	20.84	20.06	20.68	20.35	19.87
	17	19.50	19.61	19.80	19.61	19.93	20.12	21.22	21.36	20.37	19.43	19.30	19.94
	18	19.50	19.30	19.37	19.62	19.16	19.28	20.06	20.62	19.56	19.20	19.73	20.31
	19	20.69	20.94	20.16	20.15	19.84	19.72	21.29	20.86	19.47	18.60	19.25	19.69
	20	19.79	19.59	19.47	19.41	19.10	18.92	18.98	19.27	19.79	19.34	19.62	19.13
	21	21.36	20.91	21.04	20.72	20.52	20.39	20.67	20.26	19.80	18.49	19.98	19.54
	22	20.23	19.96	19.41	19.29	18.44	18.21	18.49	20.13	20.28	19.49	20.51	20.25
	23	20.17	20.16	19.90	19.72	19.84	19.66	20.80	21.21	18.79	17.36	17.47	20.35
	24	19.41	19.47	19.47	19.41	19.41	19.53	19.73	19.52	18.28	18.07	19.53	19.01
	25	18.92	19.78	20.16	20.35	19.90	19.41	19.22	18.88	19.73	19.59	20.28	20.08
	26	19.80	19.67	19.53	19.73	19.79	20.05	20.44	21.55	21.83	21.58	20.65	20.51
	27	20.63	20.62	20.94	20.92	20.67	20.47	20.55	20.63	21.30	20.35	21.34	21.30
	28	20.15	19.97	19.78	19.66	19.53	19.47	20.04	20.02	19.33	18.08	17.66	20.39
	29	21.11	21.23	21.23	21.36	21.36	21.49	22.25	21.27	21.28	20.27	20.16	20.82
	30	22.08	21.89	22.08	21.95	22.21	22.08	22.11	22.39	22.85	21.11	19.54	20.15
Hourly Means.		19.98	19.87	19.73	19.65	19.50	19.42	19.88	20.21	19.64	18.96	19.23	19.77
DECEMBER.	1	20.52	20.21	20.03	19.91	19.78	19.84	20.27	21.06	20.45	20.44	20.89	20.46
	2	20.39	20.15	20.02	20.21	19.90	19.85	20.54	20.95	21.53	20.19	20.07	19.61
	3	21.75	21.43	21.23	21.04	20.72	20.72	21.31	21.98	20.97	20.36	20.64	20.74
	4	21.77	21.37	21.37	21.49	20.98	21.23	21.12	21.52	21.55	20.64	19.75	20.51
	5	21.37	21.17	21.11	20.91	20.78	20.72	21.44	21.71	20.93	20.87	23.31	22.13
	6	21.55	21.68	21.49	21.42	21.29	20.97	20.79	21.65	21.61	20.60	20.13	21.38
	7	19.90	19.97	20.03	19.78	19.78	19.78	20.27	20.27	20.99	19.68	19.57	19.36
	8	21.77	21.63	20.92	20.79	20.65	20.33	20.85	21.20	21.14	20.60	21.14	21.96
	9	20.21	20.21	20.03	19.78	19.66	19.72	20.64	20.92	21.71	21.04	19.85	18.11
	10	19.96	20.34	20.78	20.78	20.78	20.97	21.95	22.23	22.48	22.33	21.53	21.96
	11	20.41	19.41	19.54	19.60	19.90	20.09	20.65	19.73	20.02	19.03	19.75	19.61
	12	21.75	21.75	21.75	21.55	20.98	20.91	20.85	21.07	20.91	20.69	21.20	19.80
	13	21.68	21.10	21.10	20.78	20.58	20.40	20.97	21.68	21.98	21.71	21.43	22.43
	14	20.04	20.28	19.41	19.04	19.60	20.21	19.53	20.53	21.05	19.76	21.18	20.33
	15	19.66	20.03	20.03	20.27	20.33	20.70	21.03	21.68	22.62	22.93	22.33	20.99
	16	21.51	21.69	21.69	21.55	21.36	21.23	22.11	22.24	22.00	22.41	21.70	22.53
	17	21.44	21.50	21.83	21.50	21.56	21.49	21.77	21.34	21.98	21.51	22.51	22.58
	18	21.10	20.78	20.90	20.21	20.02	20.27	21.29	21.31	20.66	20.35	20.58	19.20
	19	21.55	21.10	20.52	20.46	20.03	19.97	20.09	20.72	20.89	22.17	21.34	20.77
	20	21.13	21.06	21.31	20.99	21.05	20.98	21.30	21.63	21.77	22.05	20.01	21.97
	21	21.43	21.17	20.91	20.85	20.78	20.84	21.11	21.78	21.56	20.84	21.12	21.93
	22	21.68	21.36	21.23	21.11	20.91	20.84	21.30	21.80	21.31	21.68	21.12	21.39
	23	22.26	22.39	22.18	21.91	21.63	21.56	21.44	21.24	21.31	20.63	21.15	20.04
	24	22.02	21.53	20.87	20.86	20.67	20.66	21.38	22.25	21.34	22.12	21.95	22.00
	25	22.52	22.39	22.24	22.30	22.30	22.02	23.05	23.19	22.40	21.39	22.89	21.00
	26	22.36	22.02	21.89	21.89	21.95	21.88	22.63	23.83	22.90	23.12	21.95	23.64
	27	22.73	20.80	20.22	20.54	20.73	20.98	20.87	21.31	21.26	22.44	22.12	22.31
	28	21.32	21.32	21.12	21.31	21.37	21.37	21.77	21.47	21.58	20.77	20.80	20.66
	29	22.11	21.97	21.89	21.81	21.62	21.49	21.97	22.35	22.51	21.34	21.13	20.96
	30	23.30	23.03	22.76	22.42	22.48	22.48	23.37	23.56	23.55	22.92	22.21	21.25
	31	21.71	21.52	21.52	21.58	21.58	21.65	23.05	23.48	24.02	23.89	23.02	22.21
Hourly Means.		21.38	21.17	21.03	20.92	20.83	20.84	21.31	21.67	21.64	21.31	21.27	21.09

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
18.89	21.72	20.10	19.88	22.69	24.56	24.38	23.81	20.48	20.35	20.15	20.58	20.66
19.66	18.64	17.88	18.31	18.72	19.23	19.48	19.58	19.63	19.24	19.04	18.91	19.09
18.85	18.09	18.74	18.89	19.65	18.79	19.67	20.17	20.08	19.87	19.68	19.28	18.71
19.48	18.95	21.47	20.56	21.67	21.43	21.68	20.83	19.63	19.17	19.23	19.28	19.41
19.34	21.06	20.88	21.11	20.47	20.37	21.06	21.24	21.41	21.46	21.03	20.76	20.28
14.52	18.80	23.40	20.35	19.30	21.09	21.74	21.96	21.79	21.64	20.85	20.64	20.21
20.27	20.47	19.69	21.27	21.18	21.38	18.51	18.67	18.86	18.98	18.85	18.61	19.39
20.16	20.47	20.21	20.56	20.64	17.07	16.77	17.44	17.75	17.81	17.93	17.87	18.85
19.27	19.13	19.90	20.40	20.50	21.49	21.14	21.65	21.36	20.66	20.85	19.87	19.45
19.32	20.43	21.36	21.87	20.70	21.36	19.06	19.69	19.29	19.35	19.28	19.60	20.05
18.15	18.62	21.39	19.59	20.15	20.44	20.50	20.66	19.90	20.01	19.56	19.36	19.64
14.31	14.19	18.02	18.18	18.59	20.06	20.37	19.92	20.29	20.27	20.38	19.87	18.70
18.63	19.25	19.34	20.10	20.00	21.03	21.01	21.45	21.01	21.12	20.64	20.18	19.29
20.27	20.97	21.38	21.09	21.26	21.30	21.83	21.83	21:49	21.86	22.25	21.64	20.21
20.27	20.55	21.44	22.21	21.58	19.49	20.17	19.76	20.13	20.32	20.79	20.99	20.85
19.85	19.98	20.43	21.42	20.97	21.36	22.25	22.11	19.98	20.47	19.19	19.25	20.51
23.28	19.96	19.55	20.33	19.58	20.43	20.54	20.47	20.00	19.56	19.62	17.56	20.04
20.49	21.41	20.10	19.92	19.78	20.43	21.07	21.32	21.36	21.53	21.58	21.22	20.25
20.22	20.28	19.96	21.25	21.46	22.00	21.30	19.89	20.13	20.32	20.18	20.05	20.32
18.86	19.87	19.26	18.71	19.45	21.91	20.98	20.39	20.91	20.91	20.91	21.14	19.82
21.00	21.41	21.52	20.06	20.43	20.74	21.37	22.35	21.12	20.38	19.61	19.98	20.57
19.84	20.43	20.68	21.27	21.58	21.24	20.99	21.55	20.13	19.62	19.74	20.24	20.08
18.68	19.85	20.99	20.35	20.25	20.56	21.26	19.90	20.19	20.06	19.93	19.60	19.88
19.63	19.75	18.87	19.37	19.88	19.30	18.87	17.81	18.24	18.24	18.30	18.49	19.07
20.90	21.22	20.65	21.52	21.69	21.58	21.52	22.12	20.72	19.89	19.94	19.68	20.32
19.73	19.71	22.07	23.60	24.10	22.32	20.27	19.92	20.72	20.52	20.32	20.51	20.79
21.18	22.12	21.01	21.26	20.60	21.77	21.77	19.79	20.30	20.24	20.10	20.16	20.83
21.35	20.49	21.17	21.03	21.65	21.26	21.31	21.14	21.49	21.11	21.49	21.49	20.38
21.33	20.47	21.20	21.32	22.23	18.73	21.05	20.92	21.05	21.31	21.69	22.02	21.13
20.27	21.29	21.31	21.38	21.44	21.18	21.18	21.23	20.91	21.04	20.78	20.39	21.37
19.60	19.99	20.47	20.57	20.74	20.80	20.77	20.65	20.35	20.24	20.13	19.97	20.01
21.09	22.25	21.98	22.39	22.37	21.06	21.23	20.95	20.81	20.80	20.48	20.60	20.83
18.89	19.94	20.87	19.73	20.62	21.78	22.00	21.78	21.58	21.78	21.71	21.89	20.67
20.84	20.39	20.52	20.89	21.07	21.94	21.67	21.24	22.87	22.54	21.99	21.84	21.28
19.51	18.59	21.11	21.79	20.95	22.37	21.96	21.98	22.18	21.91	21.97	21.69	21.22
22.89	22.27	22.93	22.90	22.54	21.24	21.18	21.42	21.81	21.88	21.81	21.81	21.71
21.68	22.80	21.58	20.04	20.60	19.78	19.96	20.09	19.97	20.15	19.97	20.03	20.88
17.98	18.44	17.85	22.13	22.67	22.75	22.20	22.33	22.05	21.98	21.44	21.71	20.54
21.31	21.83	22.02	20.91	20.52	20.09	20.27	20.33	20.15	20.15	20.33	20.15	20.88
17.69	19.67	19.61	19.40	19.98	20.87	22.31	22.68	22.74	19.65	19.41	20.02	20.25
20.80	21.57	22.66	22.62	21.71	20.58	21.09	21.28	20.63	21.07	21.00	20.93	21.33
20.43	21.21	20.50	21.98	21.77	22.02	21.77	22.30	22.70	21.97	21.31	20.73	20.68
21.17	21.15	20.37	21.55	22.75	21.75	21.83	22.29	22.29	22.15	22.02	21.88	21.43
21.50	21.01	21.21	21.49	21.25	20.97	22.67	22.23	21.96	21.21	20.24	20.24	21.33
21.05	20.56	22.04	22.00	21.86	23.01	21.61	21.42	20.18	19.65	19.41	19.90	20.57
23.19	22.55	22.75	22.71	22.55	21.63	22.33	23.05	22.97	23.10	22.14	21.65	21.80
22.01	21.99	21.36	21.86	21.46	21.23	21.28	21.34	21.74	21.80	21.26	21.38	21.70
21.76	22.33	22.05	20.30	21.12	21.17	21.55	21.75	21.75	21.75	21.62	21.23	21.64
20.49	22.70	21.90	22.51	20.22	20.91	21.23	21.04	21.36	21.23	21.61	21.74	20.98
20.33	21.30	20.64	21.64	20.36	20.99	22.29	23.07	22.38	22.35	22.02	21.07	21.17
22.47	22.44	22.35	22.00	22.14	22.14	21.92	21.92	21.98	22.16	21.69	21.56	21.71
21.09	20.74	21.13	21.51	21.49	22.02	21.74	21.41	21.59	21.65	21.83	21.81	21.35
19.36	19.98	22.00	21.30	21.77	22.21	22.99	23.36	23.26	23.04	22.81	22.87	21.70
20.53	20.70	21.03	21.01	21.77	22.29	22.74	23.05	23.07	23.61	23.32	22.23	21.80
21.54	21.56	21.74	22.32	22.49	22.80	23.36	23.53	23.94	22.41	22.41	22.46	22.01
22.83	22.58	21.60	22.20	22.69	22.74	24.11	23.22	23.61	22.24	22.24	22.56	22.51
23.94	23.67	23.39	23.37	23.55	23.86	23.64	23.54	23.54	23.73	23.79	23.65	23.07
21.78	21.57	21.70	22.62	21.75	21.27	21.46	21.90	22.61	21.41	21.53	21.40	21.55
22.64	23.20	23.05	23.54	23.48	22.44	22.68	22.81	22.48	22.40	22.46	22.44	22.02
22.43	23.20	23.20	22.56	22.27	22.79	23.05	22.92	22.98	23.04	22.91	22.77	22.30
22.09	22.33	21.45	20.59	21.66	22.43	22.17	21.92	21.36	21.09	21.20	21.59	22.22
23.31	23.58	23.87	25.24	24.56	23.92	21.69	21.43	21.05	21.11	21.23	21.23	22.56
21.25	21.55	21.63	21.84	21.81	21.84	22.00	22.05	22.05	21.77	21.59	21.52	21.47

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JANUARY.	1	21.04	21.11	20.91	20.33	20.21	20.59	21.11	21.34	22.06	22.25	22.09	22.35
	2	21.75	21.88	21.88	21.68	21.55	21.62	22.15	22.75	22.54	22.92	22.99	23.08
	3	23.18	22.91	22.77	22.56	22.42	22.08	22.42	22.63	22.87	22.73	22.27	21.71
	4	22.59	22.52	22.11	21.69	21.75	21.81	22.30	22.82	23.62	20.31	21.95	21.70
	5	21.91	21.77	21.44	21.23	21.11	21.04	21.11	21.43	21.80	22.12	22.03	21.41
	6	21.18	21.30	21.23	21.42	21.68	21.42	21.89	21.82	21.03	21.49	21.46	21.81
	7	21.11	21.17	20.91	21.04	21.11	21.11	21.62	21.62	21.68	21.86	23.93	22.20
	8	20.98	20.85	20.91	20.91	20.78	20.97	21.23	21.36	21.28	20.32	19.96	20.13
	9	22.26	22.26	21.65	21.32	21.84	21.95	22.16	22.54	22.60	23.02	21.77	22.80
	10	21.29	21.16	20.84	20.71	21.04	21.29	22.08	22.56	23.16	23.22	22.81	21.85
	11	22.18	22.16	21.83	22.08	22.08	21.75	22.16	22.32	22.02	22.60	22.25	21.37
	12	22.48	22.48	22.48	21.81	21.23	21.42	21.75	21.86	21.92	21.94	22.06	22.40
	13	22.15	22.21	22.08	22.08	22.08	22.27	22.82	22.92	22.79	21.96	21.42	21.97
	14	22.11	22.52	22.24	22.08	21.81	21.88	22.70	23.05	22.82	20.11	22.28	23.63
	15	22.25	22.38	22.24	22.16	22.08	22.21	22.16	22.67	22.70	21.80	21.55	21.75
	16	21.37	21.36	20.97	21.29	21.29	21.35	21.61	22.36	21.55	21.90	21.34	21.52
	17	23.36	23.22	23.01	22.87	22.99	22.33	22.33	22.70	22.99	23.07	23.23	23.76
	18	21.81	21.94	21.62	22.08	21.94	22.14	22.36	22.92	22.30	22.95	22.25	22.43
	19	22.62	22.48	22.48	22.48	22.69	22.69	22.96	23.94	23.85	23.87	22.66	22.62
	20	22.36	22.22	21.83	21.81	21.81	21.81	22.02	21.36	22.06	22.30	22.17	22.58
	21	22.79	22.79	22.85	22.36	22.08	22.21	22.16	21.98	22.37	22.73	23.32	21.94
	22	22.02	21.83	21.83	21.89	22.08	22.08	22.48	22.47	22.69	22.96	23.43	23.72
	23	21.94	21.81	21.36	20.78	20.72	20.83	21.22	22.21	23.19	22.42	22.70	23.19
	24	23.96	22.46	20.68	20.23	20.35	20.35	20.92	21.88	22.30	22.38	22.94	23.24
	25	21.20	20.80	20.67	20.48	20.48	20.67	21.12	21.84	22.50	22.45	22.08	21.75
	26	24.00	23.63	23.55	22.92	22.65	22.52	22.79	23.42	23.89	23.50	22.63	22.93
	27	24.61	23.16	23.30	22.70	22.42	22.70	22.83	23.24	23.63	23.48	22.41	23.49
	28	23.84	23.05	22.85	22.44	22.50	22.02	22.63	22.54	23.10	22.35	22.85	22.17
	29	23.22	23.34	23.18	22.91	22.83	22.36	23.30	23.57	24.18	23.87	22.70	22.35
	30	23.53	23.24	22.97	22.56	22.02	22.02	22.56	23.04	23.48	21.64	22.25	23.08
	31	22.14	22.13	22.33	22.52	22.24	22.36	22.38	23.32	23.30	22.20	22.68	23.35
Hourly Means.		22.36	22.20	21.97	21.79	21.74	21.74	22.11	22.47	22.65	22.35	22.34	22.40
FEBRUARY.	1	22.02	22.08	22.08	21.75	21.49	21.30	21.43	21.59	21.86	22.49	22.49	22.69
	2	23.63	23.28	22.79	22.46	22.32	21.84	22.11	22.29	23.44	22.25	22.68	22.69
	3	22.99	23.18	22.63	22.63	22.70	22.70	23.30	24.08	23.32	23.22	21.06	21.84
	4	24.35	23.94	23.61	23.26	22.79	22.71	23.18	22.79	24.26	23.77	23.49	23.66
	5	24.42	24.20	24.13	22.86	22.91	22.56	21.36	21.88	22.79	23.77	23.77	23.37
	6	22.66	22.79	22.85	22.52	22.18	21.98	22.57	22.87	23.34	23.44	22.82	23.05
	7	22.02	21.88	21.86	21.59	21.38	21.43	21.29	21.23	22.15	23.05	23.32	23.56
	8	23.55	23.47	23.47	22.92	22.05	22.36	21.81	22.08	23.03	23.70	22.64	23.11
	9	23.47	23.18	23.04	22.85	22.91	22.77	22.91	22.88	23.03	22.93	23.07	23.95
	10	22.86	22.65	22.57	22.24	21.97	22.08	22.30	22.64	22.80	22.55	23.63	23.21
	11	23.34	22.65	22.52	22.30	21.83	21.69	21.69	23.04	23.38	22.23	22.12	18.69
	12	22.61	22.14	22.05	22.05	22.02	22.08	22.30	22.76	22.92	22.62	22.55	21.45
	13	22.16	22.08	22.29	22.08	21.75	21.42	21.56	22.15	23.19	22.29	23.17	23.23
	14	21.63	21.50	21.31	21.18	21.14	21.04	21.62	22.97	23.24	23.19	23.21	22.89
	15	22.96	22.82	22.35	22.21	22.08	21.81	21.94	22.62	23.41	23.70	23.40	23.89
	16	21.89	21.88	21.55	21.29	21.42	21.10	21.10	22.08	23.18	22.99	22.12	22.17
	17	22.56	21.95	21.49	21.17	21.94	22.14	22.61	23.49	23.73	23.94	24.10	24.08
	18	21.35	21.22	20.90	21.09	20.90	21.09	21.41	22.27	23.61	24.56	23.69	24.06
	19	22.36	22.29	22.02	22.02	21.88	21.94	22.41	23.18	23.04	23.44	23.04	22.99
	20	22.56	20.80	21.23	21.42	21.42	21.61	21.42	22.00	22.62	23.10	22.42	21.88
	21	22.61	22.41	22.14	21.94	21.68	21.10	21.16	22.29	21.83	22.91	22.64	22.25
	22	23.34	22.65	22.24	22.16	21.95	20.91	21.04	21.21	22.67	23.16	24.08	24.00
	23	22.52	22.30	22.36	22.36	22.42	22.48	21.83	22.08	21.78	22.99	23.08	22.82
	24	22.85	22.85	22.36	22.22	21.95	22.02	22.29	22.46	22.27	22.55	22.65	23.15
	25	22.70	22.42	22.29	22.15	21.75	21.36	21.62	22.52	23.03	23.21	23.37	22.99
	26	22.91	22.91	22.70	22.48	22.35	22.35	22.48	23.70	24.18	23.40	22.80	22.82
	27	23.13	23.05	21.88	21.94	21.81	21.68	22.00	22.14	23.03	23.82	23.76	24.10
	28	22.50	22.48	22.29	22.21	22.14	21.87	22.27	22.66	22.29	21.30	21.09	20.19
Hourly Means.		22.78	22.54	22.32	22.12	21.97	21.84	21.96	22.50	22.98	23.09	22.94	22.81

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
22.25	23.25	23.54	23.15	22.87	22.73	22.82	22.14	21.32	21.84	21.91	21.83	21.88
23.44	23.86	23.62	23.69	23.69	23.55	24.18	24.31	24.20	23.84	23.61	23.12	23.00
21.44	21.38	22.99	22.90	22.93	23.07	23.58	23.89	23.81	23.51	23.13	23.05	22.76
22.21	22.99	22.44	23.09	23.07	23.02	20.64	21.09	21.28	21.99	22.39	21.98	22.14
22.03	20.86	20.84	21.83	22.40	21.86	20.69	20.11	20.62	20.49	20.42	20.74	21.30
21,52	22.27	22.49	22.68	22.48	21.84	21.82	21.06	20.93	21.12	21.18	21.14	21.59
23.74	22.57	22.43	21.14	20.52	20.82	20.37	20.88	21.20	21.25	21.12	21.11	21.52
19.76	21.26	20.07	19.38	19.50	21.26	21.90	22.33	21.58	21.63	21.82	22.33	20.94
22.84	24.18	22.81	23.94	23.91	23.91	23.84	22.86	22.52	21.97	21.56	21.36	22.58
23.11	24.14	24.17	24.23	23.81	24.36	24.24	24.37	23.79	23.63	22.66	22.33	22.79
22.18	22.90	22.94	21.51	22.05	22.57	22.63	22.50	22.50	22.50	22.22	22.29	22.23
22.49	22.21	22.00	23.03	21.76	22.81	22.54	22.79	22.79	22.71	22.16	22.02	22.21
22.74	22.38	22.32	22.37	22.82	22.58	22.68	22.73	21.89	21.80	21.99	21.92	22.29
23.05	22.96	23.51	22.53	22.90	22.12	22.48	22.52	22.56	22.08	22.34	22.46	22.45
22.53	21.36	22.18	23.11	22.90	22.05	22.11	22.11	22.52	22.57	22.57	22.77	22.28
22.13	21.43	21.15	21.46	21.45	22.11	23.30	23.40	23.53	23.38	23.51	23.36	22.01
22.75	22.99	22.82	21.76	22.11	22.05	20.92	21.17	21.55	21.55	21.75	21.62	22.45
22.87	22.99	23.21	20.92	21.69	22.24	22.44	22.77	22.97	23.03	23.03	23.03	22.41
22.21	22.96	22.90	21.92	21.90	22.83	23.67	23.45	22.93	22.66	22.79	22.63	22.84
22.33	21.30	22.40	22.22	21.65	21.83	22.95	23.26	23.45	22.81	22.54	22.26	22.22
23.02	22.37	22.32	22.53	21.90	22.54	22.56	22.81	22.73	22.66	22.52	22.30	22.49
23.53	23.88	23.91	24.06	24.17	23.73	23.01	22.66	22.79	22.63	22.36	22.29	22.85
23.65	23.34	23.11	22.86	23.56	23.73	24.23	23.85	23.84	23.84	24.10	23.90	22.77
23.21	22.96	22.71	22.74	22.57	22.43	22.49	22.13	22.11	22.30	23.04	22.54	22.21
22.56	22.50	23.27	23.45	22.65	22.29	23.15	23.81	23.64	23.77	23.77	24.18	22.30
23.30	23.21	21.81	22.21	22.53	22.84	23.02	23.92	24.05	24.23	24.29	24.48	23.26
22.99	23.56	23.84	23.99	23.52	23.58	23.77	24.10	24.43	24.13	24.04	24.04	23.50
22.19	22.65	20.99	22.21	21.39	22.80	23.24	23.54	23.45	23.42	23.22	23.16	22.69
23.38	23.11	22.97	22.37	22.58	23.11	23.28	23.88	23.18	23.71	23.63	23.76	23.20
22.75	22.84	22.09	23.03	22.53	22.82	23.21	23.99	24.24	23.61	23.04	22.81	22.89
22.83	22.07	22.44	21.49	21.96	22.02	21.74	21.80	22.07	22.33	22.25	22.05	22.33
22.61	22.67	22.59	22.51	22.44	22.63	22.69	22.78	22.72	22.68	22.61	22.54	22.40
21.58	23.05	23.24	23.37	23.19	23.44	23.99	23.99	23.96	23.70	24.37	24.00	22.71
23.24	22.44	21.49	22.40	21.63	20.47	23.48	23.93	23.89	23.73	23.71	23.36	22.73
22.43	22.56	21.99	22.68	23.17	23.52	21.94	24.05	24.75	24.79	24.48	24.37	23.10
22.90	22.62	22.71	22.74	23.05	23.49	23.37	23.99	24.23	24.61	24.02	24.08	23.48
24.06	23.67	23.64	23.24	23.74	23.44	23.87	24.48	23.61	23.04	22.61	22.66	23.34
22.82	23.18	23.37	22.69	22.46	22.99	23.15	22.70	22.95	22.73	22.36	22.35	22.78
21.63	22.90	22.82	23.02	22.25	22.35	22.54	22.58	22.62	23.01	23.22	23.01	22.36
23.02	23.13	23.30	23.95	23.55	22.62	23.38	23.95	24.14	24.06	23.84	23.82	23.21
23.09	23.70	23.44	23.08	22.94	22.51	23.11	23.70	24.02	23.10	23.22	23.22	23,17
22.25	22.88	22.33	23.07	22.66	22.92	23.92	24.37	24.14	23.94	23.84	23.48	22.97
21.38	22.37	22.62	22.18	22.94	23.67	24.05	24.45	23.01	22.79	22.82	22.75	22.52
23.12	23.15	22.31	22.21	22.96	22.42	22.54	22.26	22.26	22.05	21.92	21.91	22.36
23.67	23.13	23.07	23.00	23.43	21.61	21.82	21.32	21.44	21.84	21.71	21.38	22.28
23.44	23.91	22.83	23.30	24.00	23.77	23.53	23.38	23.30	23.30	23.30	23.03	22.75
23.83	23.07	22.86	21.57	22.21	20.38	21.94	22.44	22.50	22.36	22.36	22.22	22.54
22.20	22.07	22.34	22.14	22.74	22.86	23.46	24.06	23.89	24.08	23.16	22.60	22.43
22.91	22.08	22.65	21.80	22.27	23.52	24.04	20.39	20.78	20.78	20.84	21.16	22.35
23.88	24.68	23.27	22.68	23.27	23.27	23.13	23.16	22.73	22.59	22.32	22.36	22.65
24.06	23.02	21.80	22.92	23.52	24.54	24.37	24.43	24.29	24.04	23.41	23.66	23.11
22.76	23.12	23.12	22.86	23.03	22.83	22.76	22.69	22.48	22.55	22.55	22.55	22.32
21.52	21.81	21.92	21.09	20.87	21.45	22.83	23.61	23.32	23.45	23.94	23.63	22.27
23.61	23.17	22.33	22.68	22.62	24.11	24.18	24.43	24.14	23.91	23.07	22.73	22.93
23.19	23.07	22.32	22.46	22.70	22.68	21.46	21.49	22.93	23.34	23.18	22.79	22.53
22.28	22.12	22.33	23.52	24.14	24.39	24.39	22.99	22.99	23.05	23.24	22.77	22.83
23.39	22.40	22.94	22.82	23.00	22.90	23.44	24.14	24.04	23.76	23.26	23.18	22.86
23.12	23.43	22.80	23.07	22.49	23.15	23.52	24.24	23.38	23.01	22.93	22.93	23.05
23.84	24.67	24.33	24.14	23.56	23.03	23.73	24.13	23.76	23.47	23.24	23.03	23.22
21.57	22.09	22.96	20.49	21.56	21.79	23.02	23.87	24.12	24.23	23.85	23.91	22.36
22.89	22.98	22.75	22.68	22.86	22.86	23.25	23.40	23.35	23.26	23.10	22.96	22.76

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MARCH.	1	23.84	23.34	23.05	22.85	22.91	22.83	22.79	23.28	23.23	21.67	22.07	21.78
	2	24.82	24.49	24.27	23.63	23.55	23.47	23.63	23.58	23.50	23.30	23.21	23.51
	3	24.71	24.89	23.47	23.53	23.32	23.32	23.67	24 23	24.37	24.45	25.14	24.46
	4	22.08	21.88	21.36	21.29	21.36	21.74	21.25	22.76	24.16	24.02	23.70	24.17
	5	23.63	23.48	23.47	23.12	22.52	22.32	22.85	24.27	23.81	24.08	23.76	23.94
	6	23.70	23.05	22.71	22.63	22.70	21.97	21.92	22.05	22.14	21.40	21.82	22.57
	7	21.14	21.19	21.25	21.14	21.30	21.05	21.57	21.99	22.41	22.31	22.55	21.50
	8	22.15	22.15	21.95	21.95	21.95	21.94	22.08	22.70	23.57	23.47	21.75	21.29
	9	22.02	22.08	21.75	21.62	21.49	21.36	21.68	22.05	22.17	22.58	23.19	22.82
	10	21.55	21.49	21.11	21.17	21.23	21.11	21.23	21.30	21.71	22.82	22.81	22.95
	11	21.88	21.75	21.68	21.68	21.68	21.75	22.27	23.23	23.28	22.25	22.17	21.43
	12	21.11	21.35	21,29	21.16	20.71	20.64	20.77	21.36	21.28	23.26	23.44	22.59
	13	21.97	21.89	21.89	21.89	21.75	21.75	22.08	22.52	22.08	22.86	22.95	23.89
	14	23.88	23.59	23.24	23.30	22.02	21.75	22.67	22.76	24.16	24.17	23.15	23.07
	15	24.25	23.82	23.47	23.59	23.30	22.97	22.91	22.93	23.64	23.02	23.95	24.20
	16	22.48	22.21	21.75	21.68	21.42	21.22	21.23	22.05	22.79	23.27	24.43	22.15
	17	22.77	22.30	22.08	21.62	21.62	21.29	21.75	22.73	22.41	21.49	21.71	22.28
	18	23.28	23.13	22.99	22.79	22.85	22.71	22.63	22.67	21.92	22.14	22.11	23.30
	19	22.39	22.24	22.63	22.97	22.70	22.48	22.76	23.51	23.79	23.89	23.24	23.25
	20	22.30	22.16	21.89	21.55	21.62	21.29	21.42	21.84	24.27	23.89	23.58	23.48
	21	22.65	22.44	22.36	22.22	22.14	22.06	22.00	22.54	22.70	23.70	22.74	23.49
	22	22.42	22.42	22.21	21.62	21.17	21.10	21.04	21.73	23.20	23.48	22.86	22.84
	23	22.42	22.22	22.29	22.02	22.14	22.20	21.68	22.36	23.11	23.27	22.78	23.43
	24	22.21	21.75	21.68	21.36	21.10	20.71	20.84	22.12	23.24	23.85	23.40	22.68
	25	22.26	21.84	21.57	21.57	21.77	22.08	22.16	22.60	22.58	23.01	23.94	22.15
	26	23.18	22.91	22.56	22.22	22.35	22.21	22.76	23.94	23.19	22.94	23.08	22.37
	27	23.48	23.12	22.91	22.63	22.36	21.69	21.77	22.91	22.70	23.18	23.26	23.49
	28	23.34	22.92	22.91	22.97	22.83	22.70	22.85	22.00	23.40	22.72	22.61	22.52
	29	21.71	22.11	21.71	22.05	21.97	21.97	22.79	23.61	23.67	23.51	23.62	23.87
	30	24.48	24.33	23.94	24.04	24.04	23.12	23.41	24.02	24.62	24.36	23.39	23.56
	31	22.66	22.59	22.59	22.25	22.25	22.08	21.91	23.11	23.61	22.87	20.59	21.72
Hourly Means.		22.80	22.62	22.39	22.26	22.13	21.96	22.14	22.73	23.12	23.14	23.00	22.93
APRIL.	1	22.41	22.48	22.39	22.25	21.84	21.57	21.71	22.79	22.90	23.11	23.34	22.33
	2	22.18	22.38	22.24	22.24	22.30	22.11	22.85	23.57	24.14	24.23	22.08	21.34
	3	22.22	22.15	22.02	21.88	21.88	21.75	22.15	22.05	22.73	21.89	21.58	22.17
	4	22.91	22.77	22.83	22.36	22.15	21.81	22.15	23.36	23.77	23.33	22.68	22.46
	5	22.57	22.24	22.30	22.16	22.22	22.08	22.36	23.65	23.95	22.99	23.56	23.85
	6	21.94	21.94	21.94	22.08	22.27	22.27	21.88	22.36	23.11	23.44	22.50	23.33
	7	23.30	23.10	23.23	23.03	23.03	23.10	23.03	23.94	24.27	23.16	24.18	23.36
	8	23.67	23.53	23.18	22.83	22.29	22.15	22.63	23.57	23.77	23.64	24.43	23.30
	9	23.19	22.91	22.63	22.24	22.08	21.75	22.08	23.22	23.15	22.28	22.62	23.38
	10	22.93	22.52	22.52	22.44	22.50	22.36	22.63	23.01	23.81	23.49	22.62	22.71
	11	21.63	21.69	21.43	21.69	21.75	21.81	21.89	22.16	22.62	22.27	22.40	23.76
	12	22.36	22.36	22.02	21.89	21.56	21.75	21.75	22.33	23.05	22.62	22.28	22.50
	13	22.44	22.44	22.44	22.63	22.50	22.42	22.97	23.51	23.02	23.30	23.26	23.56
	14	22.36	22.08	22.29	22.29	22.21	21.55	21.62	22.52	23.34	22.90	22.87	21.91
	15	20.78	21.68	21.94	21.75	20.78	20.59	21.04	21.55	22.36	22.41	22.83	23.17
	16	22.76	22.48	22.35	22.21	22.21	21.94	22.27	23.07	22.85	23.11	23.09	22.65
	17	22.46	22.25	22.32	22.36	22.42	22.14	22.36	24.20	22.96	22.94	23.15	22.62
	18	22.81	21.17	21.55	20.98	20.85	20.91	21.42	22.08	22.52	23.13	23.20	23.10
	19	23.22	22.73	22.65	22.71	22.44	22.63	23.32	23.83	23.23	22.57	22.77	23.35
	20	23.03	22.63	22.36	22.29	22.08	22.21	22.29	22.52	22.42	22.49	21.21	21.05
	21	22.93	22.52	22.32	22.24	22.16	21.75	21.97	22.50	22.74	22.78	23.18	23.36
	22	23.04	22.85	22.77	22.50	22.50	22.42	22.76	23.34	22.17	23.00	23.33	22.68
	23	21.49	21.68	21.62	22.00	22.27	22.27	22.75	23.03	23.32	24.49	24.51	25.05
	24	22.21	22.21	22.14	22.00	21.81	21.87	22.27	22.65	22.87	22.19	22.45	21.09
	25	22.02	22.08	22.08	22.08	22.08	22.15	22.82	23.30	23.63	23.64	24.08	22.65
	26	22.38	22.44	22.36	21.97	21.75	21.81	21.68	21.99	22.85	23.27	22.84	23.09
	27	22.08	22.14	21.35	20.65	20.52	20.27	20.39	21.65	21.77	22.17	22.78	23.09
	28	22.02	22.02	22.08	21.68	21.36	21.42	22.33	22.65	23.13	23.61	23.55	22.84
	29	20.99	21.05	21.14	21.14	21.11	21.04	21.49	21.79	23.07	23.37	22.65	23.30
	30	22.91	22.77	22.38	22.18	21.97	21.62	21.97	22.35	21.30	22.04	22.78	23.11
Hourly Means.		22.44	22.31	22.23	22.09	21.96	21.85	22.16	22.82	23.03	23.00	22.96	22.87

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
24.37	24.28	23.07	21.82	21.66	20.74	21.92	24.02	24.20	24.75	24.66	25.00	23.09
24.65	24.18	23.81	22.50	23.37	23.61	23.80	24.11	24.64	24.61	24.43	24.64	23.89
22.92	23.62	23.44	22.99	23.37	24.23	24.67	24.43	24.62	24.19	24.19	22.79	23.96
22.86	22.72	22.74	22.99	23.30	23.31	24.23	24.54	24.52	24.58	23.67	23.85	23.05
23.91	24.33	25.09	24.31	23.22	24.42	24.76	23.69	23.11	23.65	23.94	23.94	23.73
22.75	21.93	21.93	22.90	22.94	22.14	22.70	22.13	21.98	21.58	21.83	22.02	22.31
22.28	22.24	22.09	22.06	22.29	22.33	22.11	21.47	20.87	21.50	21.56	21.81	21.75
22.69	22.93	22.60	21.98	22.50	23.16	22.93	21.78	21.91	21.69	21.69	21.89	22.28
21.50	22.71	22.23	22.56	23.28	23.84	23.76	23.61	23.12	22.11	21.57	20.66	22.32
22.70	23.37	21.92	22.11	22.39	22.46	22.63	21.69	21.17	21.62	22.02	22.21	21.95
22.76	21.83	21.71	21.53	22.54	22.99	24.27	23.63	22.52	22.62	22.69	22.61	22.36
22.53	22.00	22.40	22.11	22.33	23.11	23.83	23.34	22.61	21.79	21.92	21.91	22.04
22.80	23.05	23.46	22.99	23.66	24.18	24.14	24.20	23.84	23.70	23.96	23.82	22.97
22.84	22.94	22.82	22.65	22.55	23.33	24.12	24.43	24.56	24.27	24.33	24.39	23.37
24.27	22.90	23.45	23.76	23.82	23.82	23.47	23.38	22.91	22.77	22.63	22.36	23.40
23.38	23.97	20.60	24.04	23.69	22.79	23.10	22.87	22.67	22.54	22.40	22.59	22.56
22.03	21.55	21.77	23.37	23.70	23.74	24.23	24.27	24.17	24.20	23.71	23.22	22.67
23.18	22.34	22.34	22.12	22.49	22.33	23.24	23.56	23.26	22.95	22.20	22.33	22.70
22.74	22.78	23.07	21.49	23.42	23.20	23.16	23.22	23.05	22.79	22.85	22.57	22.92
23.75	22.39	22.70	21.79	21.96	22.39	23.44	23.98	22.54	22.75	23.22	22.86	22.63
23.40	23.27	24.27	23.10	24.54	24.02	23.85	23.34	23.05	22.79	22.57	22.50	22.99
23.45	23.54	19.62	21.63	23.98	23.36	23.79	23.34	22.92	22.65	22.57	22.63	22.48
22.18	22.64	22.93	23.12	22.98	22.98	23.24	22.77	22.70	22.76	22.48	22.29	22.62
21.92	22.00	23.30	21.69	22.08	22.74	23.44	23.89	24.14	23.85	23.91	23.01	22.54
22.79	23.33	22.40	22.69	22.90	22.49	22.89	23.26	23.57	23.34	23.18	23.47	22.66
22.37	23.26	23.33	22.99	22.69	23.43	23.74	24.23	24.48	24.58	24.14	24.33	23.22
22.58	24.37	24.23	24.43	23.70	24.26	24.66	24.85	25.04	24.79	23.57	23.07	23.46
23.87	22.49	23.29	22.96	23.02	23.52	24.32	24.29	24.45	21.83	21.01	21.26	22.92
23.02	23.20	22.86	22.77	22.71	23.18	24.26	24.51	24.45	24.54	24.73	24.29	23.21
23.49	24.51	24.00	22.83	23.78	23.45	22.99	22.99	21.83	22.29	22.41	22.81	23.53
21.78	22.55	24.03	22.62	23.45	23.30	24.93	23.15	22.06	22.25	22.38	22.50	22.63
22.96	23.01	22.82	22.67	23.04	23.19	23.63	23.52	23.26	23.11	22.98	22.89	22.85
22.87	23.74	22.61	22.96	23.05	23.51	22.86	22.34	22.08	21.99	22.18	22.18	22.56
22.49	22.95	22.60	22.66	22.59	22.65	22.24	22.44	22.52	22.97	22.91	22.30	22.62
20.81	20.81	22.62	22.78	23.02	23.69	24.31	24.00	23.57	23.34	23.05	23.18	22.49
24.75	23.81	24.12	23.81	23.44	23.75	21.89	21.74	21.80	22.14	22.39	22.59	22.87
23.11	22.98	23.19	23.97	24.04	23.79	24.14	24.14	23.18	23.10	23.10	22.02	23.11
21.38	23.35	24.28	23.37	21.88	23.13	23.55	23.38	23.18	23.24	23.24	23.24	22.76
21.63	22.55	23.49	22.96	23.48	23.64	24.31	24.43	24.71	24.62	24.39	24.04	23.54
23.76	22.08	22.34	23.24	23.95	23.62	24.06	24.52	24.56	23.85	23.63	23.55	23.42
23.07	24.02	23.29	23.69	23.85	24.60	24.38	24.36	23.95	24.08	23.22	23.22	23.22
22.50	22.50	23.56	20.35	20.38	20.50	20.81	21.20	21.71	21.52	21.52	21.44	22.15
22.74	22.00	24.10	23.69	24.14	23.32	22.48	22.52	22.65	22.57	22.70	22.70	22.53
24.02	23.39	24.18	24.12	24.78	24.79	22.02	22.26	22.46	22.39	22.46	22.52	22.74
23.66	22.61	24.18	23.56	25.09	24.70	24.56	24.25	24.10	23.10	22.36	22.42	23.30
23.33	22.83	22.96	22.09	22.49	22.25	23.44	24.23	24.39	24.27	23.47	21.81	22.73
22.90	22.65	23.22	23.74	23.40	24.14	23.94	24.04	23.41	22.98	22.71	22.52	22.52
23.64	23.51	22.87	22.09	22.21	23.13	24.08	24.29	23.38	22.54	22.26	22.39	22.81
22.71	23.60	23.48	22.72	23.18	23.19	23.15	23.36	23.13	22.50	22.62	22.54	22.85
22.48	23.30	23.07	23.67	24.05	24.45	24.42	23.48	23.61	23.81	23.79	23.85	22.82
23.60	24.99	24.26	24.26	22.74	22.41	23.41	23.41	23.47	23.53	23.53	23.04	23.25
21.45	21.95	21.78	21.50	21.61	22.78	22.68	22.64	23.07	23.13	23.51	23.57	22.34
23.50	23.38	23.14	21.92	22.15	22.08	22.67	23.19	23.70	23.55	23.34	23.18	22.76
23.41	23.05	22.50	22.54	23.40	23.05	22.24	21.89	21.81	21.55	21.62	21.81	22.59
23.30	22.34	22.46	22.91	23.18	22.91	22.36	22.36	22.29	22.29	22.35	22.48	22.74
21.61	21.64	22.15	22.63	23.18	23.13	20.85	22.15	22.79	22.24	21.75	22.02	22.16
24.36	22.99	22.28	23.09	23.13	23.71	24.27	23.54	22.62	22.54	22.33	22.19	22.90
23.31	22.49	22.90	22.37	22.90	22.42	21.92	21.91	21.62	22.02	22.21	22.21	22.36
23.02	23.26	21.01	21.79	22.73	22.39	22.52	22.50	22.63	22.70	22.50	22.36	22.01
22.90	23.05	22.28	22.74	23.13	23.08	24.21	24.43	24.14	23.26	22.05	20.92	22.70
22.79	23.61	22.30	23.51	22.54	24.24	24.18	24.23	24.20	24.04	23.76	23.76	22.72
23.47	23.81	23.69	22.92	23.51	24.80	25.11	25.33	25.52	24.70	24.79	24.77	23.33
22.95	22.97	23.03	22.92	23.11	23.33	23.24	23.29	23.21	23.02	22.86	22.69	22.76

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
MAY.	1	23.91	23.63	23.41	23.18	22.57	21.69	21.89	22.33	23.54	23.00	24.06	22.71
	2	22.65	22.63	22.50	22.50	21.97	21.69	21.69	22.93	23.81	22.88	22.32	24.50
	3	22.05	22.18	21.84	21.77	21.75	22.02	22.70	23.73	24.08	23.89	23.14	23.77
	4	21.17	21.36	21.29	21.11	20.91	20.72	21.49	23.16	23.86	24.10	23.35	22.83
	5	22.93	22.79	22.91	22.44	22.44	22.63	22.91	22.52	22.81	23.24	23.02	23.18
	6	24.45	24.31	23.76	23.53	23.44	23.30	23.67	24.08	23.84	23.49	23.02	23.69
	7	21.94	21.75	21.75	22.08	22.14	22.14	22.21	22.48	22.91	24.27	23.93	25.00
	8	22.97	22.70	22.42	21.95	21.36	21.55	22.21	22.56	23.73	23.90	23.08	24.06
	9	22.93	22.98	22.91	22.44	22.24	22.50	22.63	23.34	23.88	23.50	23.44	23.24
	10	22.48	22.21	21.88	22.02	22.21	21.81	21.68	22.21	23.28	23.01	23.02	22.82
	11	23.47	23.18	22.91	22.83	22.56	22.48	22.62	23.07	23.46	23.07	22.43	22.47
	12	24.04	22.39	22.63	22.83	22.83	23.37	23.30	24.39	23.54	23.93	24.14	23.91
	13	23.96	23.88	23.18	22.97	22.70	22.56	23.10	23.90	23.85	23.61	23.21	22.62
	14	22.70	22.36	22.08	22.21	22.08	21.94	22.27	23.24	23.61	24.17	23.95	23.30
	15	22.30	22.42	21.95	21.43	21.55	21.62	21.55	22.66	23.64	23.61	24.61	23.51
	16	24.04	23.96	23.82	23.94	23.38	23.18	23.12	23.24	23.50	23.61	23.64	23.33
	17	22.52	22.38	22.44	22.30	22.36	22.36	21.97	22.54	23.50	22.78	23.19	23.27
	18	23.32	23.32	23.38	23.44	23.03	23.03	23.44	23.28	24.48	24.27	24.32	24.59
	19	22.30	21.89	21.81	22.02	22.41	22.61	23.10	23.82	22.73	23.02	23.37	23.07
	20	22.63	22.29	21.81	21.29	20.98	20.39	20.65	21.06	21.92	22.05	21.58	22.32
	21	24.06	23.42	23.34	23.10	22.57	22.63	22.50	22.54	22.86	22.39	21.89	22.77
	22	22.60	22.59	22.32	21.52	20.79	20.78	19.96	20.67	20.72	21.36	21.61	20.81
	23	22.60	21.26	20.81	20.48	20.41	20.47	20.22	21.68	22.39	21.30	21.17	19.24
	24	21.53	21.13	20.61	20.22	20.09	20.02	19.78	20.24	25.35	21.90	21.32	21.15
	25	21.31	21.31	21.12	20.99	20.67	20.27	20.79	20.75	21.56	21.43	20.25	20.62
	26	22.13	22.05	21.84	21.31	20.92	20.79	21.49	21.51	21.63	22.21	21.50	21.07
	27	21.99	21.38	21.12	20.86	20.35	20.41	20.35	20.94	22.13	21.82	22.17	23.07
	28	21.62	21.68	21.55	21.04	20.59	20.34	22.54	21.31	22.35	21.92	21.18	20.93
	29	21.16	21.42	21.48	21.55	21.68	21.49	21.81	22.15	22.50	22.93	23.01	22.11
	30	21.36	21.29	21.29	21.29	20.78	21.04	21.04	21.59	21.18	20.72	21.26	21.49
	31	20.98	20.72	20.52	20.09	20.15	19.90	20.15	21.05	21.32	21.49	21.82	21.68
Hourly Means.		22.58	22.35	22.15	21.96	21.74	21.67	21.83	22.42	23.03	22.87	22.71	22.68
JUNE.	1	22.18	21.98	21.71	21.38	21.38	21.38	21.05	21.94	21.55	21.18	21.21	21.95
	2	21.29	20.46	20.70	20.76	20.70	20.70	21.22	21.80	21.32	21.99	22.75	23.24
	3	21.68	21.68	21.49	21.04	20.39	20.71	21.16	21.05	21.59	22.38	21.94	21.20
	4	21.31	21.17	21.29	21.04	20.90	20.64	20.46	20.91	21.34	21.98	22.13	22.00
	5	22.08	21.75	21.68	21.42	20.97	20.27	20.59	21.98	22.60	22.94	22.31	21.55
	6	22.52	22.18	21.25	21.11	22.06	21.87	20.72	21.99	22.54	22.21	21.79	21.55
	7	21.14	20.92	20.98	21.17	21.17	21.17	21.23	21.25	21.58	22.06	22.55	22.12
	8	20.80	20.86	20.02	20.03	19.72	19.72	20.15	21.28	21.09	21.07	20.99	21.72
	9	22.24	21.83	21.81	21.42	21.04	20.85	20.98	21.69	22.91	22.33	21.18	22.21
	10	22.57	22.44	22.16	22.08	21.55	21.23	21.23	21.63	22.21	22.08	21.15	21.38
	11	22.11	21.98	22.05	21.97	21.97	21.63	21.83	22.11	22.54	23.16	22.92	21.05
	12	21.75	21.62	21.68	21.17	20.91	20.78	21.04	21.43	21.67	21.40	21.12	21.63
	13	22.36	22.08	22.15	21.81	21.49	21.29	21.62	22.16	23.01	22.76	22.41	21.89
	14	21.97	21.31	21.29	21.04	20.97	20.97	21.04	21.31	21.63	22.27	22.00	22.61
	15	21.84	21.38	21.43	20.98	20.65	20.59	20.65	21.67	23.07	23.00	23.05	22.96
	16	22.33	22.33	22.13	21.46	20.43	19.78	19.99	20.81	21.57	20.75	21.70	21.41
	17	20.96	20.90	20.71	20.64	20.33	19.91	19.29	20.59	22.26	22.72	23.25	23.00
	18	20.58	20.39	20.15	19.90	19.97	19.66	19.90	21.17	21.86	22.83	22.76	22.86
	19	20.91	20.78	21.16	21.03	20.71	20.64	20.58	21.11	21.94	21.61	21.57	20.89
	20	21.04	21.04	21.11	21.11	21.36	20.98	20.59	20.98	21.57	21.86	22.08	22.07
	21	20.65	20.72	20.27	20.15	20.21	20.15	19.48	20.27	21.42	21.94	19.80	22.69
	22	21.97	21.50	21.56	21.49	21.30	21.04	21.29	21.91	23.10	22.99	22.49	22.39
	23	21.10	21.16	20.78	20.71	20.64	20.70	21.02	21.74	22.08	22.48	22.70	23.56
	24	21.10	21.03	20.39	20.15	19.90	19.66	19.66	20.52	21.12	21.09	21.73	22.08
	25	21.17	20.98	20.78	20.52	20.40	20.64	20.52	21.25	21.22	21.58	21.67	21.12
	26	19.96	19.96	20.15	19.84	20.02	19.84	20.65	20.74	20.58	20.29	20.87	21.01
	27	21.55	21.11	20.85	20.65	20.52	19.97	20.09	20.15	21.83	21.76	21.34	20.89
	28	18.99	19.23	19.05	19.05	18.94	18.76	18.88	20.40	20.24	20.21	20.53	19.45
	29	20.92	20.79	20.60	20.41	20.46	20.27	19.90	19.78	20.35	20.94	20.80	21.21
	30	19.96	19.90	19.97	20.03	19.78	19.54	19.84	20.33	20.67	20.78	19.52	19.81
Hourly Means.		21.37	21.18	21.05	20.85	20.69	20.51	20.56	21.20	21.75	21.89	21.74	21.78

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
22.46	23.01	23.39	23.44	23.81	23.99	24.70	24.82	23.73	23.16	22.99	22.79	23.26
24.28	24.65	23.48	23.73	23.76	23.77	24.33	23.61	21.56	21.68	21.86	21.99	22.95
24.22	23.22	22.99	23.27	24.16	20.18	20.30	20.85	21.31	21.18	20.86	20.79	22.34
23.64	23.87	23.19	23.26	23.58	23.52	23.95	24.20	24.48	24.31	24.08	23.85	22.97
23.51	24.55	24.09	23.48	23.76	24.22	24.26	25.13	25.25	25.16	24.98	24.83	23.63
22.58	22.44	22.25	21.67	23.69	24.27	22.81	21.50	21.68	21.42	21.62	21.68	23.01
24.13	24.86	24.29	24.10	23.61	24.14	24.46	24.49	24.04	23.70	23.61	23.53	23.40
24.36	23.81	23.39	24.15	24.16	23.86	23.52	23.36	23.53	23.45	23.22	23.22	23.19
22.63	23.30	23.52	23.13	22.85	22.16	22.36	22.48	22.42	22.30	22.56	22.56	22.85
22.63	22.74	24.46	23.15	25.05	24.35	25.09	24.70	24.79	24.64	24.33	24.45	23.29
23.51	23.64	23.56	23.70	23.58	23.89	24.42	24.94	24.24	23.65	23.22	23.63	23.36
23.69	23.86	23.69	23.30	22.78	23.56	24.02	24.14	24.06	23.94	24.04	24.04	23.60
23.21	23.73	22.78	22.57	23.12	22.99	23.50	23.87	22.70	22.81	22.91	22.63	23.18
23.17	23.02	22.84	22.75	23.28	23.69	24.06	24.24	21.96	22.34	22.73	22.46	22.94
24.12	24.67	23.81	23.81	23.54	23.98	24.72	24.51	24.76	24.73	24.92	24.77	23.47
23.70	24.43	23.51	21.77	23.54	24.26	23.30	23.26	22.61	22.26	22.13	22.32	23.33
23.18	24.02	24.37	23.99	23.89	24.14	24.68	24.68	23.94	23.70	24.10	24.10	23.35
23.91	23.02	23.13	23.51	23.95	24.23	23.73	22.81	22.99	22.73	22.52	22.63	23.46
22.99	23.08	22.86	22.70	22.55	22.37	23.20	23.79	23.57	23.22	22.79	22.91	22.84
22.68	23.02	22.59	22.87	22.97	23.40	23.37	23.30	23.15	23.70	23.95	23.81	22.41
20.49	21.64	21.03	20.54	20.25	21.26	21.88	22.60	22.75	22.75	22.95	22.67	22.29
22.22	21.72	21.25	20.93	20.83	22.00	22.83	23.42	23.13	23.53	23.51	23.22	21.85
18.54	20.12	20.68	21.13	19.98	21.55	22.29	22.67	22.58	22.58	22.82	22.41	21.22
20.15	20.62	21.77	22.68	22.31	22.00	22.42	22.73	22.82	22.20	21.71	21.52	21.51
19.71	21.16	20.65	20.72	22.38	21.57	22.27	22.64	22.54	22.39	22.45	22.30	21.33
20.47	21.66	21.91	21.87	22.12	21.96	22.88	22.83	23.13	22.97	23.10	21.94	21.89
22.82	24.04	23.15	22.25	23.02	23.19	21.86	21.23	21.55	21.55	21.62	21.81	21.86
22.18	22.50	21.99	21.56	22.12	22.90	22.23	21.57	20.91	20.03	20.15	20.59	21.41
22.41	22.27	23.07	22.68	21.14	21.44	21.38	21.31	21.37	21.49	21.36	21.29	21.85
22.12	21.83	21.58	21.28	22.08	22.80	21.96	21.47	21.65	21.51	21.38	21.44	21.48
21.36	21.87	22.75	22.00	22.25	23.44	22.29	22.64	22.09	22.26	21.99	22.11	21.54
22.62	22.98	22.84	22.64	22.91	23.07	23.20	23.22	22.94	22.82	22.79	22.72	22.61
24.05	23.67	22.93	23.13	23.94	23.94	23.96	23.47	23.88	23.88	20.78	21.10	22.40
22.95	22.89	22.95	22.61	22.40	22.11	21.84	21.69	21.69	21.81	21.55	21.36	21.78
22.12	21.96	22.39	22.00	21.53	21.98	22.75	22.41	22.14	22.19	21.59	21.44	21.70
23.05	22.37	22.45	22.37	22.14	22.74	23.26	23.22	22.99	22.79	22.65	22.65	21.99
22.03	22.03	22.36	22.82	22.90	22.80	23.85	23.95	24.02	23.59	23.28	22.79	22.36
21.78	22.90	23.36	23.05	22.80	22.94	23.32	22.93	22.63	22.08	21.75	21.69	22.21
21.63	21.91	22.57	22.93	20.56	22.90	23.11	22.67	23.04	22.81	22.61	21.13	21.88
21.54	21.91	22.09	21.93	21.89	22.12	22.87	23.04	23.18	23.22	23.13	22.79	21.55
21.91	21.74	23.23	23.11	22.80	23.92	23.71	23.93	23.42	23.32	22.87	22.79	22.39
20.77	22.69	21.87	21.63	22.49	23.27	23.40	23.99	24.37	24.14	23.42	22.20	22.33
22.21	22.31	22.62	21.34	20.64	20.00	22.39	22.52	22.44	22.30	22.08	21.95	22.01
20.10	21.46	20.77	21.14	21.18	21.96	21.86	22.41	22.54	21.97	22.63	22.63	21.54
23.27	22.27	22.35	22.37	22.88	23.05	22.91	23.10	22.81	22.92	22.52	22.05	22.40
22.53	21.72	21.91	22.03	22.20	22.48	22.70	22.60	22.85	22.48	22.41	22.08	21.93
22.37	22.07	22.53	22.12	22.82	23.37	23.40	23.24	23.26	23.01	22.61	22.46	22.27
21.31	21.51	21.22	21.06	21.12	20.41	20.72	20.59	20.72	20.91	20.84	20.71	21.08
22.44	22.68	23.02	24.61	20.87	20.79	20.78	20.46	20.65	20.65	20.84	20.64	21.37
22.63	21.87	21.27	21.75	22.06	22.96	23.44	23.61	23.45	23.30	23.42	23.41	21.88
20.47	21.78	21.56	22.75	22.08	22.51	19.87	20.81	20.68	20.74	20.80	20.67	21.15
23.01	23.24	21.80	22.00	21.73	22.50	22.87	22.39	21.57	21.75	21.11	21.04	21.70
21.63	22.62	22.44	22.88	23.46	23.56	24.06	23.34	23.45	23.42	23.13	22.79	21.86
21.55	20.93	21.37	22.59	24.04	24.80	24.66	23.18	22.42	21.81	21.36	21.10	22.20
21.77	21.43	21.72	22.04	22.11	21.97	22.33	22.11	22.02	21.81	21.55	21.36	21.70
21.07	21.68	21.89	22.11	21.55	22.31	22.62	22.81	22.93	22.25	21.71	21.71	21.38
20.42	20.95	21.80	22.19	22.39	22.62	20.75	20.86	20.28	20.09	20.40	20.15	21.03
24.10	22.82	22.70	21.92	22.05	22.42	22.62	22.54	22.26	21.98	21.97	21.81	21.38
21.40	21.92	22.57	21.65	21.86	22.29	19.29	19.23	18.80	19.29	19.04	18.99	20.71
19.36	19.30	20.60	21.64	21.83	22.55	22.83	22.38	21.56	22.26	21.71	21.06	20.45
20.56	21.12	21.71	22.49	22.55	22.78	19.87	20.12	20.36	20.53	20.33	20.21	20.79
20.13	20.93	21.56	18.49	20.47	20.84	21.20	21.36	21.48	21.19	21.18	20.92	20.41
21.81	21.96	22.12	22.16	22.11	22.50	22.44	22.37	22.26	22.15	21.84	21.59	21.66

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
JULY.	1	21.11	20.91	20.52	19.90	19.66	19.72	19.54	20.27	21.19	19.37	18.14	18.77
	2	20.98	20.85	20.39	20.15	19.66	19.78	20.09	20.59	21.63	21.03	21.15	21.18
	3	20.02	19.84	19.78	19.41	19.23	19.35	19.29	19.78	20.38	20.27	19.79	18.83
	4	21.91	21.91	21.57	21.37	20.98	21.04	20.91	21.38	21.98	21.51	22.37	21.34
	5	21.12	20.99	20.72	20.39	20.21	19.91	19.60	20.66	20.13	19.32	18.99	19.73
	6	20.79	20.40	20.21	20.15	19.78	19.35	19.29	19.84	21.03	20.99	20.81	21.21
	7	21.89	21.75	21.30	21.17	20.91	20.65	20.52	20.91	20.96	20.64	21.09	21.20
	8	22.18	22.25	21.51	21.31	21.62	21.49	22.15	22.87	22.95	23.40	23.52	22.14
	9	21.69	21.43	21.42	21.29	20.98	20.98	21.29	21.20	21.16	21.36	21.92	21.55
	10	21.31	20.67	20.41	20.27	20.34	19.90	19.84	20.74	21.63	21.43	21.34	22.11
	11	20.40	20.15	19.72	19.78	19.66	19.47	19.72	20.21	20.28	21.62	22.18	22.50
	12	21.36	20.72	20.09	20.27	20.52	19.97	20.27	20.59	21.78	21.68	22.48	21.34
	13	21.91	21.81	21.55	21.29	21.23	21.10	21.42	22.15	22.57	23.24	22.37	22.61
	14	21.43	20.91	20.59	20.65	20.85	20.91	20.52	20.87	21.06	19.95	20.68	19.90
	15	18.80	18.62	18.46	18.46	18.05	17.99	18.22	18.79	19.47	19.14	18.16	18.53
	16	19.23	19.25	18.00	17.85	17.86	17.58	16.68	17.23	18.06	17.62	17.77	16.71
	17	20.65	20.52	20.21	20.21	20.09	19.84	19.35	19.29	20.44	18.69	18.94	18.35
	18	20.53	19.78	18.98	18.46	18.28	17.99	17.70	18.86	19.42	19.90	18.27	18.10
	19	19.23	19.04	18.76	18.11	17.88	17.60	17.54	17.85	19.23	19.64	18.64	17.46
	20	20.48	20.15	19.78	19.47	19.04	18.76	18.99	19.84	20.37	19.78	19.51	18.49
	21	21.06	20.86	20.53	19.90	19.47	19.10	18.86	19.47	20.76	19.78	19.30	19.81
	22	20.09	19.72	19.41	19.29	19.29	18.92	18.46	19.29	20.59	19.16	18.42	18.71
	23	21.17	21.17	20.85	20.84	20.52	20.27	20.33	21.38	21.38	20.66	21.01	21.52
	24	20.85	20.39	20.15	19.66	19.48	19.11	19.17	19.65	20.26	20.50	20.29	19.73
	25	21.69	21.37	21.17	20.91	21.11	20.85	21.11	21.32	20.97	19.92	19.18	19.33
	26	20.54	20.47	19.90	19.53	19.60	19.35	19.29	19.90	20.82	20.05	20.29	19.26
	27	20.94	20.80	20.15	19.65	19.23	19.04	19.23	19.78	20.79	20.25	18.99	20.56
	28	19.16	19.11	18.80	18.05	17.63	17.24	17.57	18.61	17.99	18.51	16.39	16.83
	29	20.54	20.02	19.72	19.29	18.80	18.69	18.51	19.65	19.37	18.70	18.35	19.24
	30	20.52	20.27	20.03	19.78	19.48	19.05	19.23	20.02	20.05	20.39	20.46	19.78
	31	20.42	20.41	19.90	19.17	19.11	18.74	18.67	18.61	19.24	18.83	17.45	18.25
Hourly Means.		20.77	20.53	20.15	19.87	19.70	19.48	19.46	20.05	20.58	20.24	19.94	19.84
AUGUST.	1	20.28	19.35	19.11	18.69	18.64	18.47	18.76	19.16	19.16	17.56	17.13	15.96
	2	19.28	18.79	18.80	18.67	18.38	18.39	18.15	18.67	19.42	19.89	19.16	18.97
	3	20.80	20.48	20.48	19.78	19.22	18.92	19.35	19.97	20.13	19.73	19.43	19.45
	4	18.61	18.55	17.79	17.50	17.91	17.74	17.60	18.49	19.35	19.50	18.89	19.18
	5	20.04	20.02	19.53	19.23	19.11	18.76	18.46	19.04	18.49	17.17	16.82	16.40
	6	20.16	20.02	19.60	18.86	18.80	18.57	18.63	19.04	20.99	19.83	18.59	19.44
	7	20.86	20.47	19.90	19.41	19.11	18.92	18.67	19.53	20.15	19.81	20.22	20.62
	8	21.44	21.25	20.79	20.41	20.27	19.78	19.78	20.74	20.79	20.19	19.98	20.33
	9	21.34	21.13	20.61	19.90	19.41	19.17	19.04	19.59	20.26	20.58	18.93	19.30
	10	20.48	20.09	19.65	19.78	19.48	19.41	19.48	19.60	19.06	18.77	19.24	19.48
	11	19.78	19.41	18.98	18.62	18.57	18.57	18.79	19.41	19.37	19.92	19.06	18.59
	12	20.78	20.40	19.97	19.78	19.41	19.29	19.54	20.41	21.03	20.05	20.35	21.46
	13	20.09	19.84	19.35	19.41	18.92	18.68	18.67	19.35	19.63	19.53	19.65	18.54
	14	20.03	19.60	19.66	18.74	18.34	17.86	18.16	18.74	19.56	19.27	19.67	20.00
	15	18.20	18.03	18.44	18.15	17.27	16.66	16.94	17.13	17.26	16.02	16.08	15.71
	16	17.08	17.80	17.54	16.91	16.80	16.86	16.79	17.31	20.06	18.25	17.39	16.83
	17	19.53	19.04	18.44	18.08	18.03	18.04	17.97	18.43	18.79	18.62	18.39	16.95
	18	18.98	18.55	18.15	17.80	17.39	17.17	17.17	18.55	18.99	19.92	19.78	20.46
	19	20.15	19.78	19.60	19.04	18.81	18.46	18.34	18.98	18.36	18.39	18.96	18.54
	20	20.02	19.66	19.72	19.78	19.29	19.41	19.29	19.91	19.76	18.65	18.23	18.32
	21	18.74	18.57	18.16	17.94	17.60	17.61	17.60	18.49	18.85	17.37	16.52	16.72
	22	17.54	16.64	15.57	14.38	14.06	14.22	13.57	13.44	15.77	16.39	16.14	16.39
	23	17.06	16.46	16.31	15.83	15.41	15.23	14.20	15.09	15.08	15.80	14.56	12.65
	24	16.15	16.00	15.81	15.73	15.47	15.28	15.58	16.54	16.86	16.09	16.08	16.16
	25	17.97	17.85	17.62	17.39	17.41	17.54	17.35	18.24	18.48	17.07	15.65	15.34
	26	17.48	17.72	17.79	17.50	17.57	17.33	17.62	18.30	17.93	17.27	16.92	16.23
	27	18.67	18.67	18.30	18.06	17.83	18.20	18.01	18.91	19.50	19.40	18.28	18.86
	28	20.48	20.09	19.96	19.60	18.92	18.51	18.26	18.55	19.30	18.83	18.02	19.55
	29	20.68	20.61	19.65	19.41	19.17	18.86	18.80	19.73	20.62	20.25	20.89	20.21
	30	20.48	20.28	20.21	19.72	19.29	18.92	19.48	20.56	19.78	19.39	18.19	17.43
	31	19.35	18.98	18.80	19.23	18.92	18.63	18.92	19.16	20.15	19.16	18.17	18.74
Hourly Means.		19.44	19.17	18.85	18.49	18.22	18.05	18.03	18.68	19.13	18.67	18.24	18.16

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
20.13	20.56	20.08	21.13	21.58	21.12	21.61	21.96	21.86	21.65	21.57	21.31	20.57
20.52	22.54	22.12	22.39	22.45	22.70	21.73	21.96	20.87	20.67	20.41	20.53	21.10
19.75	19.42	20.35	21.07	21.71	21.98	22.70	22.85	22.35	22.34	22.39	21.97	20.62
19.51	21.25	20.47	20.70	22.61	21.71	22.00	22.38	22.42	22.14	21.99	21.92	21.56
18.91	20.29	19.13	19.98	20.00	20.35	21.22	21.57	21.16	21.40	21.12	20.99	20.33
21.50	20.76	22.07	22.65	21.94	22.14	23.07	23.04	22.95	22.39	22.46	22.24	21.29
22.53	23.81	21.24	22.22	22.37	22.74	23.16	22.56	21.59	21.85	22.33	22.39	21.74
21.93	22.44	22.55	20.75	21.39	21.49	22.13	22.30	22.21	22.00	22.24	21.77	22.11
22.09	21.78	22.12	22.09	22.12	22.39	23.58	22.79	22.68	22.60	22.46	22.05	21.88
19.06	21.46	22.00	21.14	21.80	22.37	22.42	19.67	19.60	20.35	20.21	20.53	20.86
22.31	22.80	22.65	22.49	22.25	22.89	22.91	23.10	22.40	21.98	21.63	21.43	21.44
21.63	22.15	22.78	22.78	23.02	23.56	23.24	22.79	22.95	22.66	22.52	22.24	21.81
21.93	22.26	21.82	20.99	21.61	21.61	22.17	22.74	22.70	22.26	21.99	21.84	21.97
19.67	21.64	20.53	20.31	21.63	19.92	20.15	20.32	20.25	20.30	19.85	19.35	20.51
17.40	15.34	17.90	19.03	19.54	19.19	19.30	19.54	19.53	18.98	18.98	18.52	18.58
18.71	18.54	18.79	19.44	20.22	21.10	21.47	21.90	21.74	21.32	21.25	20.86	19.13
19.36	18.79	20.00	19.76	20.01	20.72	20.72	21.17	21.22	21.07	21.18	21.05	20.07
18.99	17.54	17.28	17.08	18.39	19.14	19.56	20.05	19.91	19.78	19.78	19.53	18.89
18.39	18.76	19.86	18.33	19.61	19.52	20.07	20.37	20.69	20.43	20.81	20.61	19.10
18.49	18.09	18.03	19.58	19.67	19.78	20.72	21.03	21.03	21.22	21.34	20.75	19.77
19.63	21.18	20.52	19.13	20.36	20.32	20.81	20.79	20.82	20.62	20.48	20.15	20.15
19.11	20.43	22.14	22.64	22.97	23.16	23.73	22.66	21.44	20.54	20.74	21.12	20.50
21.20	21.71	20.35	20.93	20.60	21.96	22.24	22.14	21.85	21.84	21.44	21.43	21.20
18.39	20.15	20.84	20.15	20.56	20.99	22.20	22.42	22.41	22.41	22.26	22.05	20.59
19.36	19.73	20.19	20.50	20.74	21.69	21.80	22.03	21.94	21.52	21.38	20.74	20.86
21.30	19.74	18.35	19.38	19.56	20.32	21.04	21.73	22.17	22.30	22.09	21.07	20.34
19.81	20.07	19.85	20.17	20.07	19.46	20.15	20.57	20.11	20.04	20.11	20.03	19.99
17.03	17.22	17.90	17.58	18.14	19.01	19.63	20.26	20.25	20.43	20.55	20.68	18.52
18.32	20.92	25.56	21.56	22.46	22.62	22.45	21.24	22.87	21.62	20.85	20.52	20.49
20.00	19.54	19.85	19.61	19.94	20.17	21.06	21.22	21.47	21.13	21.32	21.38	20.24
17.54	19.45	18.74	17.71	18.02	18.82	20.08	20.58	21.03	20.75	20.55	20.16	19.26
19.82	20.33	20.52	20.43	20.88	21.13	21.58	21.60	21.50	21.31	21.23	21.01	20.50
17.03	17.66	18.10	18.60	19.43	19.14	20.62	20.58	20.76	20.82	20.75	19.73	18.98
18.10	18.42	19.33	19.44	20.62	20.44	20.81	20.79	20.56	20.68	20.68	20.74	19.47
17.36	17.59	18.11	20.47	19.94	19.81	19.83	20.54	20.97	21.22	20.17	19.04	19.70
18.69	20.00	19.81	18.86	19.56	19.01	19.82	20.32	20.44	20.12	19.86	19.98	19.07
17.92	18.87	18.46	18.70	19.42	19.53	20.37	20.41	20.97	20.69	20.56	20.30	19.14
18.29	19.18	19.37	18.87	18.20	19.56	20.57	20.94	21.18	21.03	20.69	20.80	19.63
20.78	20.02	19.85	18.93	19.36	20.52	20.63	21.12	21.31	21.63	21.36	21.55	20.20
19.75	20.47	19.08	20.70	21.43	20.78	21.21	21.31	21.36	21.22	21.47	21.59	20.67
19.90	19.13	19.45	19.50	18.96	20.10	20.20	20.32	20.24	20.05	20.37	20.49	19.92
19.36	19.24	19.79	20.05	20.02	19.53	20.29	20.33	20.76	21.01	20.49	20.16	19.81
17.73	20.32	20.15	21.24	21.65	20.26	20.79	21.30	21.49	21.81	21.17	21.04	19.92
20.13	20.64	21.01	20.93	20.98	21.68	22.60	22.50	20.43	20.61	20.67	20.47	20.63
19.76	20.69	20.10	21.20	21.63	21.22	20.74	20.26	20.06	19.93	20.69	20.04	19.92
20.81	20.93	21.26	21.01	20.91	20.77	20.81	21.41	21.52	21.49	19.74	18.86	19.96
16.78	16.72	17.15	17.26	17.44	18.51	18.81	19.37	19.61	19.74	19.35	17.72	17.68
17.22	18.19	17.53	18.27	19.21	18.50	19.50	20.18	20.18	20.37	20.55	20.42	18.32
18.89	18.62	18.34	18.33	18.27	17.74	19.00	19.49	19.04	18.98	18.98	19.11	18.55
19.84	18.85	17.71	18.14	19.28	20.84	20.97	21.18	21.09	20.69	20.49	20.35	19.26
20.31	21.11	20.31	20.40	20.54	19.14	19.39	19.38	19.87	20.12	20.24	20.16	19.52
17.94	18.33	17.69	17.54	17.40	17.81	18.36	19.04	19.22	19.35	19.04	18.92	18.86
18.50	18.06	17.92	19.20	17.90	18.95	18.50	17.87	18.18	18.30	18.79	18.37	18.11
15.71	15.16	15.65	16.76	17.50	18.51	18.94	19.04	18.49	18.74	18.55	17.85	16.46
15.59	14.25	15.04	15.16	16.20	16.39	16.89	17.38	17.40	17.11	16.90	16.86	15.79
14.84	17.28	18.73	17.29	16.83	17.56	16.82	17.50	17.69	17.81	17.88	17.77	16.66
17.34	18.00	18.03	17.35	17.65	17.50	17.68	18.00	18.12	17.81	17.42	17.54	17.51
18.06	18.52	16.60	16.58	17.78	18.64	19.58	18.81	19.05	18.85	19.04	18.55	17.91
17.91	17.97	18.66	19.50	19.54	19.27	19.98	20.42	20.99	21.16	20.81	20.43	19.14
19.34	19.30	19.36	18.57	19.59	19.39	19.13	19.26	19.56	19.87	20.06	20.30	19.33
20.46	19.91	20.11	20.42	20.19	20.90	21.42	21.61	20.79	20.19	20.06	20.24	20.22
20.02	19.10	19.48	18.37	19.06	19.22	20.05	19.38	19.56	19.87	19.67	19.65	19.47
18.76	19.12	18.62	19.05	18.58	19.73	20.17	20.42	21.18	20.82	20.69	20.30	19.40
18.49	18.76	18.74	18.93	19.20	19.39	19.82	20.01	20.07	20.07	19.91	19.66	19.01

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

	Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
SEPTEMBER.	1	20.74	20.28	20.21	19.04	18.45	18.16	18.43	19.42	19.52	19.24	19.20	20.64
	2	19.29	19.04	18.74	18.46	18.38	18.57	18.57	19.04	18.69	17.65	16.90	18.79
	3	18.98	19.35	18.92	17.99	19.72	18.25	18.55	19.42	19.85	19.18	19.22	20.43
	4	20.28	19.04	18.80	18.98	18.51	18.44	18.43	19.10	19.25	18.71	18.83	20.56
	5	20.93	20.99	20.99	20.61	20.99	20.73	20.41	20.82	21.67	21.01	21.07	22.06
	6	21.74	20.04	20.02	19.41	19.17	18.92	18.92	18.98	19.38	18.02	18.96	19.44
	7	19.98	19.84	19.35	19.10	19.23	19.23	19.78	20.06	20.44	18.99	20.02	20.28
	8	19.41	18.49	17.91	17.74	17.74	17.27	17.79	17.75	18.56	18.66	17.73	18.43
	9	19.65	19.84	19.66	19.35	18.92	18.81	19.04	19.41	20.08	17.70	18.28	18.83
	10	18.37	17.95	18.20	18.15	18.22	18.05	18.16	19.04	19.32	18.27	18.89	17.79
	11	20.55	20.48	20.35	20.09	19.41	18.57	18.61	19.61	20.72	19.38	20.31	19.63
	12	20.25	19.48	18.30	17.72	17.37	17.45	17.73	18.30	19.07	18.09	18.05	18.44
	13	18.30	17.42	17.26	17.14	17.33	17.39	17.31	18.05	18.06	17.65	16.91	16.92
	14	18.86	18.80	18.51	18.16	17.99	17.54	17.68	18.18	18.25	16.39	17.73	17.67
	15	18.92	18.31	18.26	18.20	18.09	17.97	18.07	18.73	18.82	17.77	18.68	19.13
	16	18.37	18.38	18.39	18.69	18.63	18.58	19.23	18.85	18.39	17.02	16.54	18.08
	17	20.43	20.42	20.16	19.96	19.78	19.04	18.92	19.63	19.27	17.90	16.72	16.68
	18	18.43	17.83	17.83	17.36	17.43	17.14	17.48	18.91	20.32	19.73	19.24	19.03
	19	19.23	18.92	18.79	18.55	18.43	18.26	18.14	18.36	18.00	17.90	17.03	17.92
	20	19.04	18.98	18.61	18.73	18.55	18.61	18.80	19.49	19.21	19.45	18.89	19.69
	21	20.35	19.96	19.41	19.16	19.04	18.80	19.11	20.00	19.48	18.19	18.11	19.85
	22	20.76	21.07	20.81	20.30	19.78	19.53	19.65	20.39	19.95	20.43	19.54	19.28
	23	21.56	21.22	20.43	20.63	20.82	21.20	20.68	21.31	20.98	21.98	22.05	20.99
	24	21.88	21.75	21.29	21.23	21.16	20.84	21.68	21.80	21.28	20.36	20.08	22.03
	25	20.04	19.78	19.84	17.78	19.66	19.41	19.53	20.63	21.49	21.21	19.63	20.49
	26	20.29	19.84	19.72	19.53	19.04	18.79	18.79	19.56	20.29	19.43	19.57	18.66
	27	19.78	19.53	19.65	19.59	19.59	19.53	19.53	20.27	20.15	17.92	19.87	20.12
	28	22.24	22.11	21.81	21.55	21.11	20.85	21.18	21.71	21.46	21.01	20.27	20.28
	29	19.29	18.74	18.31	17.97	18.03	17.50	17.97	18.42	18.74	20.74	19.61	19.10
	30	20.22	19.41	19.48	18.61	18.86	18.80	19.04	19.74	19.76	19.69	19.08	18.65
	Hourly Means.	19.94	19.58	19.33	18.99	18.98	18.74	18.91	19.50	19.68	18.99	18.90	19.33
OCTOBER.	1	21.20	21.01	21.32	21.51	21.57	21.44	21.71	21.31	21.05	20.00	18.95	18.72
	2	21.59	21.31	21.12	20.72	20.46	20.21	20.67	21.26	19.98	19.98	19.38	18.35
	3	20.63	20.62	20.49	20.54	20.35	20.36	20.62	20.26	19.78	19.03	19.53	19.61
	4	18.80	18.86	18.80	18.57	18.51	18.63	19.04	19.25	20.93	18.50	17.63	16.55
	5	20.24	20.04	19.65	19.35	19.41	19.11	19.53	20.07	19.34	19.80	19.03	19.07
	6	21.29	21.11	20.39	19.29	18.92	18.58	18.80	19.16	18.17	18.71	17.91	17.55
	7	19.04	18.06	17.23	16.65	16.96	17.27	16.62	16.97	17.19	15.59	16.35	17.17
	8	20.68	20.04	19.84	19.72	19.53	19.16	18.86	19.94	20.07	19.67	19.20	19.07
	9	19.90	19.78	19.66	19.47	19.11	18.86	18.98	19.17	19.33	19.51	19.30	18.59
	10	20.54	20.61	20.14	20.21	19.66	19.47	19.17	20.25	20.19	19.74	20.70	19.53
	11	19.78	19.65	19.35	19.47	19.10	19.04	19.53	21.11	21.68	20.15	20.56	21.66
	12	20.81	20.68	20.67	20.09	19.90	19.72	20.28	20.15	18.79	18.46	17.84	19.44
	13	21.47	21.71	21.44	21.31	20.79	20.72	21.00	21.42	20.56	19.70	19.60	21.82
	14	21.57	21.56	21.09	20.94	21.06	20.99	21.13	20.17	20.04	19.24	19.13	21.00
	15	20.86	20.41	20.15	19.72	18.98	18.57	18.92	20.06	19.16	16.28	18.17	18.64
	16	20.94	20.86	20.41	20.27	20.02	19.78	20.54	19.95	19.61	19.71	17.29	21.20
	17	21.62	21.47	21.32	21.12	20.99	20.80	20.94	21.55	20.19	19.09	17.87	18.51
	18	21.42	21.07	21.26	20.68	20.16	19.97	20.10	20.47	20.32	19.53	19.69	19.75
	19	19.59	19.11	19.41	19.23	19.23	19.17	19.78	18.93	18.59	18.17	19.05	21.19
	20	21.28	20.94	20.86	21.11	20.92	20.72	21.59	22.17	20.64	19.27	18.18	20.99
	21	19.59	19.65	19.53	19.41	19.53	19.48	20.04	20.81	17.77	18.08	20.08	19.57
	22	21.80	20.94	20.49	20.28	20.02	20.09	20.74	20.58	20.94	20.56	20.27	19.57
	23	19.78	19.65	19.53	19.65	19.90	19.90	20.43	20.47	20.87	19.81	19.90	19.81
	24	19.66	19.17	20.02	20.21	19.97	20.03	20.28	19.87	20.15	21.09	19.17	20.13
	25	21.46	21.00	20.80	20.86	20.54	19.90	19.91	20.06	17.74	19.11	17.91	16.34
	26	21.74	21.65	21.51	20.92	20.67	20.66	20.87	21.28	21.30	20.95	19.50	21.25
	27	21.06	20.86	20.61	20.54	20.14	20.27	20.02	21.86	21.26	20.47	22.01	21.54
	28	20.22	20.02	19.78	19.35	19.04	18.67	19.29	20.79	20.77	21.21	21.06	21.38
	29	20.85	20.14	20.33	19.84	19.60	19.41	20.28	21.16	20.60	18.69	18.06	20.19
	30	20.46	20.15	19.90	19.90	19.66	19.54	19.96	20.44	20.60	19.01	17.10	18.66
	31	19.80	19.91	20.16	20.22	20.14	19.96	20.73	20.13	19.76	18.64	18.55	17.84
	Hourly Means.	20.63	20.39	20.23	20.04	19.83	19.69	20.01	20.36	19.92	19.28	19.00	19.51

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
19.81	19.54	19.73	19.91	20.09	20.32	21.28	21.18	20.76	20.30	20.17	19.90	19.85
19.26	19.28	19.73	20.22	20.47	19.98	20.78	20.02	20.39	20.70	20.76	20.18	19.33
20.68	20.40	19.78	19.78	20.72	20.52	20.02	19.87	20.37	20.62	20.61	20.28	19.73
20.31	19.45	19.58	19.30	19.67	20.84	20.95	21.27	21.46	21.31	21.22	21.20	19.81
21.49	20.84	20.50	19.96	20.66	20.64	21.01	21.73	21.86	21.98	21.77	21.89	21.11
19.47	19.74	19.16	19.65	19.76	20.72	21.03	21.22	21.67	21.46	20.39	20.00	19.89
19.85	20.59	20.60	20.81	20.02	20.60	20.99	19.62	20.17	20.04	19.60	19.72	19.95
18.65	18.17	18.56	18.09	18.33	19.02	19.27	19.77	20.41	20.26	20.18	19.98	18.67
18.40	18.59	18.52	18.89	19.45	18.65	20.13	19.65	19.13	19.37	19.24	18.91	19.10
18.79	17.28	17.34	19.36	19.22	18.76	19.53	20.57	20.80	20.38	20.12	20.24	18.87
19.75	20.31	20.43	20.95	20.99	21.36	21.22	21.22	21.53	21.56	21.43	20.00	20.36
18.12	17.91	18.48	20.11	20.60	19.98	19.90	20.29	20.35	19.65	19.16	18.92	18.90
17.78	17.21	18.28	17.51	17.82	18.63	18.93	19.56	19.16	19.04	19.22	18.98	17.99
18.59	18.32	18.32	20.19	19.51	18.70	19.39	19.82	19.63	19.68	19.67	19.28	18.62
19.05	19.57	19.02	18.48	19.05	19.49	19.64	19.75	19.68	19.28	19.04	18.55	18.81
18.86	18.71	18.29	19.38	19.95	20.60	20.29	20.02	20.60	20.85	20.84	20.69	19.09
15.54	17.12	20.19	20.47	21.50	21.06	21.92	21.76	21.80	21.98	19.36	19.04	19.61
19.87	20.43	21.19	20.10	19.43	20.79	20.78	20.44	20.62	20.13	19.36	19.48	19.31
18.07	18.68	19.22	19.45	20.02	20.07	20.32	20.49	20.47	20.00	20.05	19.91	19.01
21.13	19.94	19.88	19.73	20.04	18.90	19.02	19.52	19.89	19.56	20.38	20.30	19.43
19.59	19.38	19.36	19.79	19.96	20.66	20.72	21.55	20.81	20.72	20.44	20.82	19.80
20.55	21.78	22.24	22.63	21.36	21.53	22.33	22.17	22.49	22.76	21.79	21.78	21.04
20.25	19.24	20.27	20.64	21.43	19.89	21.01	20.23	22.16	22.08	21.69	21.62	21.02
22.18	21.95	20.00	20.16	20.74	21.24	21.37	21.16	21.01	21.19	20.68	20.62	21.15
21.66	19.78	19.20	19.20	20.43	20.47	19.92	20.89	21.72	20.24	20.24	20.74	20.17
19.30	19.03	19.75	20.08	18.89	19.98	21.04	18.37	20.13	20.25	20.18	19.91	19.60
20.72	21.69	23.94	22.38	22.33	22.05	22.42	22.61	22.73	22.59	22.59	22.52	21.00
21.81	21.41	21.38	22.03	21.07	21.59	21.92	21.84	21.84	21.69	21.18	19.96	21.39
20.72	19.75	19.51	19.09	19.09	20.44	20.94	20.76	20.82	20.75	20.80	20.74	19.49
17.73	18.11	19.42	19.98	20.81	21.80	22.58	22.39	22.50	22.35	22.02	21.21	20.09
19.60	19.47	19.73	19.94	20.11	20.31	20.69	20.66	20.90	20.76	20.47	20.25	19.74
17.41	19.50	20.28	20.02	20.32	21.96	22.48	22.37	21.92	21.96	21.62	21.61	20.89
17.80	16.50	20.30	20.94	20.76	21.01	20.32	20.49	20.99	20.64	20.63	20.56	20.25
19.45	19.91	20.31	13.15	13.40	14.56	15.90	16.71	17.38	18.12	17.77	18.92	18.64
18.15	19.11	18.76	19.06	19.70	20.07	20.44	20.94	20.72	20.90	20.76	20.56	19.30
19.13	20.97	20.56	20.25	20.22	22.17	21.06	21.31	20.60	21.04	21.36	21.23	20.19
15.78	19.11	18.75	17.47	17.58	18.70	19.96	20.38	20.32	20.38	20.69	19.79	19.12
17.29	16.65	17.03	17.90	17.89	18.96	19.39	19.57	19.87	20.38	20.64	20.89	17.98
17.94	19.90	19.94	20.25	20.22	20.21	20.80	19.89	19.42	19.35	19.54	19.53	19.70
19.12	19.07	20.25	21.28	21.34	21.32	20.53	21.16	20.93	20.96	21.01	20.68	19.97
20.00	18.83	18.31	19.40	19.91	19.43	20.13	19.84	19.44	19.87	20.37	20.05	19.82
20.84	20.84	20.32	19.20	19.91	20.35	20.77	20.94	20.91	20.76	20.82	20.82	20.32
17.94	16.48	18.74	20.15	20.44	21.06	21.37	21.88	21.80	22.13	22.17	21.82	10.12
21.39	20.24	19.57	20.57	19.98	21.06	21.32	22.17	21.86	22.19	21.98	21.58	21.06
20.57	19.19	19.98	20.84	21.12	21.01	20.99	21.21	21.31	21.16	21.07	21.06	20.73
18.09	19.26	19.63	20.60	21.71	22.43	22.62	22.37	22.60	22.50	22.41	21.86	20.25
20.08	20.69	20.94	20.49	20.52	21.34	21.57	21.40	21.58	21.52	21.36	21.56	20.57
20.76	19.05	19.23	21.16	20.56	21.18	22.23	22.60	22.42	22.05	22.11	21.56	20.85
18.68	21.01	19.96	20.46	20.29	20.32	19.75	20.96	20.50	20.37	20.37	19.78	20.29
21.61	21.64	21.13	20.27	19.98	20.87	21.24	20.94	21.45	21.43	21.70	21.62	20.22
20.82	20.06	18.59	17.29	18.74	19.36	20.32	20.02	20.01	20.38	20.24	19.79	20.18
19.87	19.24	20.07	20.93	21.03	21.61	22.27	22.31	22.49	21.98	21.83	22.02	20.38
20.94	21.05	21.24	21.13	21.30	22.11	18.05	18.61	19.04	19.48	19.61	19.73	20.36
20.78	19.90	20.81	21.34	21.71	19.18	20.74	20.79	20.72	20.91	20.98	19.96	20.29
20.84	20.89	20.38	20.50	20.90	21.06	20.64	20.63	20.81	20.81	20.94	21.26	20.39
20.33	20.94	20.35	20.15	19.73	19.36	20.72	21.49	21.41	21.46	21.71	22.15	20.23
21.45	20.94	21.45	20.59	21.70	22.46	22.41	21.53	21.77	21.01	21.07	21.07	21.24
21.35	20.96	21.57	22.20	22.50	22.74	22.49	22.51	22.13	19.68	19.73	19.53	21.17
20.47	20.52	23.48	22.46	22.99	22.56	22.21	21.99	21.65	21.50	21.37	21.11	21.00
19.91	18.69	19.93	21.43	21.31	21.70	21.14	20.75	20.42	20.60	20.53	20.40	20.25
16.22	18.55	18.27	18.17	19.73	21.50	20.66	19.64	20.79	20.63	20.56	19.93	19.58
18.04	20.43	21.12	22.18	19.06	19.48	19.87	19.80	21.40	21.26	20.55	20.30	19.97
19.44	19.68	20.04	20.06	20.21	20.68	20.79	20.88	20.92	20.88	20.89	20.73	20.17

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

Hours of Mean-Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
NOVEMBER.	1	20.43	20.75	20.80	20.86	20.67	20.79	20.80	20.54	20.50	20.27	20.31	20.75
	2	19.41	18.98	19.22	19.04	19.16	18.74	19.16	19.63	19.76	19.10	18.49	20.16
	3	20.22	20.03	19.47	19.35	19.35	19.41	19.74	20.60	20.69	20.64	19.30	20.46
	4	20.67	20.54	20.28	20.40	19.90	19.90	20.75	21.01	21.69	21.46	21.30	20.81
	5	21.80	21.53	21.71	21.84	21.84	21.91	22.18	22.08	22.08	22.20	21.40	22.05
	6	22.02	21.18	20.73	20.98	20.66	20.65	20.99	20.79	20.84	21.36	21.30	21.69
	7	22.22	20.98	21.17	21.10	20.97	21.16	21.81	22.26	22.13	21.96	20.54	20.51
	8	20.99	20.92	20.85	20.78	20.52	20.27	20.48	21.00	20.62	20.35	19.02	17.93
	9	21.62	21.62	21.55	20.72	20.72	20.97	21.89	21.76	22.51	21.57	19.81	20.45
	10	20.84	21.16	21.16	21.16	21.03	21.22	22.08	22.44	22.26	23.01	22.58	22.29
	11	20.90	20.64	20.52	20.39	20.27	20.15	21.16	21.71	21.18	20.06	18.74	19.88
	12	20.85	21.17	21.11	20.91	20.65	20.91	20.88	20.57	20.47	20.28	21.09	23.11
	13	21.81	21.42	20.65	20.91	20.78	21.16	22.02	22.13	21.14	20.32	20.43	21.63
	14	20.35	20.41	20.35	19.96	20.22	20.47	20.73	20.79	20.21	20.58	19.97	20.33
	15	20.27	20.21	20.39	20.21	20.15	20.15	20.84	21.18	20.82	21.52	22.17	21.86
	16	20.99	21.17	20.91	20.85	20.52	20.46	21.04	21.32	21.43	21.05	21.83	22.65
	17	20.92	20.92	20.79	20.79	20.85	21.17	21.37	21.40	21.77	21.42	20.50	22.41
	18	21.42	21.23	20.97	20.90	20.90	20.84	21.04	21.63	20.27	20.19	21.01	21.58
	19	21.55	21.75	20.79	21.62	21.81	21.62	22.22	22.20	22.11	22.31	22.45	21.71
	20	21.23	21.42	21.16	21.16	20.84	20.58	21.49	20.93	19.94	21.46	21.26	22.47
	21	21.49	21.55	21.36	21.04	20.65	20.52	20.59	21.31	21.47	22.25	22.42	21.01
	22	18.55	18.37	18.03	18.63	18.21	18.69	19.65	20.76	21.15	21.36	20.77	21.01
	23	20.65	20.71	20.58	20.64	20.33	20.15	21.23	21.07	20.79	22.21	22.45	23.07
	24	21.05	20.54	20.53	20.14	20.27	20.39	20.47	20.62	21.26	20.73	20.89	21.89
	25	20.59	20.34	19.97	19.85	19.78	19.84	20.71	21.17	21.83	22.42	22.41	23.49
	26	21.63	21.43	21.14	21.14	21.30	21.17	21.75	21.03	22.00	21.43	22.50	21.88
	27	21.43	21.49	21.23	21.11	20.98	20.39	20.79	20.82	21.15	21.83	20.05	21.06
	28	21.07	20.43	20.43	20.81	20.92	20.92	21.18	21.40	22.35	22.25	21.75	22.37
	29	20.88	20.87	21.12	21.25	21.31	21.50	21.65	21.99	21.55	21.56	21.68	21.82
	30	21.31	21.31	21.31	21.14	21.17	20.85	21.57	21.59	21.55	20.77	21.72	22.32
Hourly Means.		20.97	20.84	20.68	20.66	20.56	20.57	21.08	21.26	21.25	21.26	21.00	21.49
DECEMBER.	1	21.57	21.57	21.50	21.30	20.91	21.11	21.84	21.98	21.59	20.72	20.31	18.86
	2	20.79	20.66	20.72	20.85	20.78	20.52	21.10	21.63	21.94	21.88	22.65	21.55
	3	22.29	22.02	21.62	21.36	21.17	21.16	21.22	20.90	21.16	21.42	21.55	20.91
	4	20.21	20.03	20.03	20.09	19.97	20.15	20.33	21.04	21.38	21.42	22.31	22.25
	5	20.54	20.73	20.65	20.52	20.34	20.15	20.59	20.92	21.53	20.87	23.07	21.99
	6	20.68	20.54	20.09	19.78	19.72	19.90	20.47	21.07	20.85	21.26	21.06	20.46
	7	22.21	21.94	21.81	21.55	21.16	21.16	21.62	22.20	22.11	22.33	22.21	21.82
	8	20.14	20.27	20.78	20.98	20.72	20.72	20.91	21.59	21.18	20.99	21.63	22.03
	9	20.59	20.52	20.21	20.39	20.40	19.96	20.79	21.01	20.95	21.68	20.84	21.64
	10	22.08	22.02	21.68	21.49	21.04	20.97	21.62	21.93	21.79	22.25	22.46	22.72
	11	21.30	20.79	20.33	20.34	20.15	19.96	21.05	22.26	21.79	23.19	22.87	21.88
	12	21.04	21.16	20.97	20.71	20.58	20.46	21.04	21.74	21.76	21.36	20.56	21.20
	13	21.88	21.62	21.04	20.84	20.65	20.46	21.29	21.69	22.48	22.11	21.80	22.11
	14	20.35	20.35	20.61	20.35	19.90	19.96	20.09	20.82	21.06	21.12	20.80	21.44
	15	20.65	20.39	19.78	19.53	19.48	19.78	20.40	21.22	21.49	22.51	22.09	21.97
	16	19.48	19.35	19.66	19.66	19.60	19.53	20.09	20.99	21.32	21.62	21.46	21.12
	17	19.90	19.72	19.72	19.72	20.15	20.15	20.54	21.31	21.63	20.95	21.47	21.62
	18	19.04	18.37	18.18	18.07	18.32	18.67	19.23	20.06	20.57	19.95	21.01	21.87
	19	19.22	19.78	19.97	19.66	19.53	19.59	20.42	20.76	20.49	19.63	18.81	18.25
	20	19.72	19.72	19.78	19.78	19.96	20.21	20.73	21.06	22.04	22.72	22.00	22.05
	21	19.93	20.17	20.62	20.68	20.74	20.67	18.86	19.23	20.32	20.81	20.60	20.89
	22	19.53	19.78	20.04	18.86	18.07	18.55	19.41	20.95	21.28	20.50	18.81	18.69
	23	18.98	19.35	19.60	19.90	19.60	19.84	20.02	19.41	20.68	21.03	20.42	19.59
	24	17.97	16.75	17.97	18.44	18.86	17.05	17.05	16.92	17.84	18.86	19.40	18.91
	25	19.97	19.96	18.03	18.88	19.23	19.54	19.60	19.35	19.41	20.43	20.43	20.11
	26	18.76	19.17	19.00	18.82	19.35	19.41	19.17	20.09	19.78	18.67	19.16	19.25
	27	18.92	17.85	18.94	19.29	19.23	19.41	19.23	20.03	20.73	21.01	21.03	20.69
	28	19.96	19.53	19.35	19.66	19.66	19.53	19.53	19.96	20.35	19.93	20.43	20.67
	29	20.21	19.90	19.90	19.90	19.29	19.35	19.54	20.09	20.75	20.38	20.93	21.42
	30	19.66	19.72	19.60	19.41	19.72	19.60	20.15	20.21	21.04	21.46	21.58	20.86
	31	20.39	20.46	20.27	20.39	20.76	20.39	20.39	20.64	20.64	20.71	21.05	21.26
Hourly Means.		20.26	20.14	20.08	20.04	19.97	19.93	20.27	20.74	21.03	21.09	21.12	20.97

TENSION OF THE ATMOSPHERIC VAPOUR,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily and Monthly Means.
20.41	20.47	20.43	20.13	20.33	20.48	20.35	20.74	20.97	21.49	21.16	20.37	20.62
19.94	19.90	20.06	20.43	21.58	21.83	20.85	20.80	20.70	20.63	20.24	20.10	19.91
22.33	21.72	21.88	21.09	21.52	20.17	20.88	20.94	21.00	20.81	20.74	20.67	20.54
21.68	21.68	19.49	21.83	21.96	22.33	22.70	22.13	21.98	21.90	22.21	21.88	21.27
22.38	22.97	22.95	23.56	23.61	22.62	21.86	21.98	21.91	22.24	22.11	22.02	22.20
21.36	21.96	20.87	20.53	21.09	21.21	23.48	23.38	22.68	23.16	22.57	22.63	21.59
20.47	21.03	19.42	19.18	21.55	22.45	22.83	22.44	22.02	21.67	21.71	21.44	21.38
20.57	20.69	20.59	21.05	20.27	20.95	18.98	20.53	20.98	21.17	21.23	21.42	20.51
19.90	20.31	21.44	21.01	21.17	20.60	21.05	21.04	21.04	21.23	20.97	20.90	21.08
21.36	21.36	21.76	21.88	20.09	20.27	20.98	20.98	20.78	20.84	20.71	20.90	21.38
20.47	20.35	20.60	20.52	19.45	20.47	21.88	20.63	20.62	20.75	20.80	20.79	20.54
23.17	23.21	19.30	20.50	20.68	21.13	21.51	21.71	21.98	21.84	21.91	21.83	21.28
21.26	22.39	21.83	21.21	21.23	21.56	22.02	21.88	22.14	21.79	20.94	20.23	21.37
21.04	20.27	20.92	20.80	20.67	20.79	20.53	20.65	20.46	20.71	20.52	20.27	20.50
22.15	21.96	22.33	21.53	21.90	22.14	22.79	23.10	23.04	22.21	21.32	21.18	21.48
20.60	21.13	21.06	21.58	22.04	22.88	23.36	22.38	20.63	20.55	21.00	20.86	21.35
21.43	21.71	21.99	22.11	21.63	21.37	21.49	21.62	21.49	21.68	21.68	21.36	21.41
20.56	20.89	21.21	21.89	21.71	20.87	20.92	21.31	21.31	21.14	21.43	21.43	21.11
22.25	20.82	21.05	21.69	22.02	21.68	21.81	21.94	21.42	21.29	21.36	21.42	21.70
21.34	20.40	22.32	22.17	22.19	22.05	22.24	22.36	21.89	21.81	21.55	21.49	21.49
21.73	20.39	20.19	21.20	22.32	22.05	20.92	20.86	21.37	20.22	19.35	19.35	21.07
21.26	21.97	21.00	21.63	21.12	21.91	22.18	22.38	22.16	21.95	21.68	20.91	20.64
22.60	23.45	23.54	23.05	22.14	21.90	21.42	21.28	21.13	20.87	20.80	21.12	21.55
21.25	22.28	22.12	23.01	21.84	20.99	21.31	20.79	20.79	20.91	20.91	20.85	21.08
22.30	21.99	22.38	21.24	22.11	23.02	23.70	23.73	23.16	22.93	21.99	21.65	21.78
21.78	21.91	21.81	21.67	21.74	20.69	21.07	21.73	21.99	21.65	21.51	21.63	21.57
21.15	21.34	21.18	21.36	20.68	21.31	21.09	21.03	20.63	20.69	20.75	20.88	21.02
21.69	20.49	20.12	20.76	20.11	21.43	22.17	22.27	21.51	21.62	20.95	20.75	21.24
20.59	21.06	20.97	21.26	22.37	21.79	21.18	21.34	21.61	21.65	21.85	21.77	21.44
22.62	21.97	22.82	22.94	22.55	23.50	22.75	22.87	22.26	21.99	21.65	21.51	21.92
21.39	21.40	21.25	21.43	21.46	21.55	21.68	21.69	21.52	21.45	21.25	21.12	21.20
19.38	19.51	21.33	21.61	20.98	21.17	20.72	20.85	20.78	20.72	20.65	20.59	20.90
22.54	22.54	21.55	22.05	21.63	22.29	22.39	21.84	21.91	22.08	22.02	22.29	21.68
21.05	21.84	23.24	21.67	22.07	21.71	21.97	22.08	22.08	22.02	21.88	21.36	21.66
19.91	20.40	20.97	19.48	22.25	23.15	22.48	22.17	21.03	20.82	20.43	20.62	20.96
21.17	20.88	20.27	19.88	20.23	20.19	21.14	20.91	20.82	20.94	21.20	21.06	20.86
19.78	21.16	20.61	21.31	21.51	22.05	22.24	22.50	22.36	22.36	22.35	22.47	21.11
20.05	19.28	20.25	20.68	21.31	20.74	21.12	20.79	20.85	21.04	21.23	20.91	21.27
21.68	22.05	22.57	21.71	21.52	21.38	21.00	21.25	21.12	20.99	20.61	20.66	21.19
21.78	20.99	21.03	22.38	22.75	22.81	22.54	22.54	22.39	22.52	22.44	22.36	21.48
21.09	22.57	22.23	21.58	21.74	22.14	22.66	22.39	22.18	22.30	22.08	22.08	21.96
23.18	22.54	22.68	22.83	21.42	21.28	21.32	20.81	20.54	20.86	20.98	21.36	21.49
21.51	21.31	22.81	22.66	22.19	22.25	23.24	23.10	21.44	22.22	22.02	21.95	21.64
21.83	21.43	22.17	22.03	21.11	20.44	20.05	20.04	20.04	19.78	20.22	19.90	21.13
21.43	23.07	21.96	21.90	22.35	22.41	22.14	22.33	21.65	21.00	21.81	21.36	21.26
20.81	20.50	20.29	19.69	20.19	20.06	20.18	20.24	19.91	19.29	18.74	19.16	20.35
20.62	22.12	21.58	21.57	20.60	21.49	20.64	20.44	20.30	20.05	20.04	19.47	20.53
20.77	19.60	19.73	20.05	19.75	19.80	20.42	19.96	19.65	19.47	19.23	19.41	20.20
20.42	20.42	20.73	20.32	20.38	20.48	20.26	20.26	20.06	20.18	19.67	19.53	19.84
18.59	19.26	18.25	18.37	19.06	20.69	20.58	20.44	19.28	19.53	19.96	19.90	19.58
21.96	20.60	20.53	20.91	20.23	20.15	19.50	19.50	19.75	20.38	20.12	19.61	20.54
19.88	19.16	19.54	20.97	20.28	20.32	18.79	18.98	18.98	18.92	19.22	19.47	19.92
18.54	19.56	18.14	18.34	19.67	19.65	19.78	19.41	19.53	19.23	19.53	21.75	19.48
19.73	20.01	19.65	19.05	19.01	19.32	17.46	17.83	19.11	18.03	17.25	17.79	19.28
18.65	18.40	18.51	20.29	19.13	19.94	20.06	20.11	19.04	19.41	19.72	20.02	18.72
20.76	20.00	20.06	18.42	19.41	19.16	19.66	19.35	17.73	19.04	19.72	19.17	19.48
19.83	20.54	19.69	19.87	20.00	20.37	20.68	19.72	19.59	19.53	19.84	20.03	19.60
20.32	19.40	19.33	21.58	20.89	21.20	20.87	20.48	20.35	20.09	19.90	20.39	20.05
20.91	21.23	20.59	20.85	20.41	18.86	19.66	19.41	19.66	19.72	20.03	20.15	20.00
21.15	21.21	20.39	20.35	21.18	21.03	21.20	20.30	20.16	20.02	19.78	19.90	20.35
21.58	22.32	21.36	20.99	20.84	21.48	20.86	20.15	20.09	20.52	20.58	20.39	20.59
21.49	21.62	21.65	20.79	21.57	21.97	21.81	21.48	21.16	20.96	20.39	20.15	20.93
20.72	20.82	20.76	20.78	20.83	20.97	20.88	20.70	20.44	20.45	20.44	20.49	20.58

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
January 4	0.3	0.1	—	—	—	—	—	—	—	—	—	—
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	—	—	—	—	2.6
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 16	—	4.6	3.5	0.6	0.4	0.3	—	—	—	—	3.4	3.5
» 19	—	—	0.3	0.2	0.2	—	—	—	—	—	—	—
» 21	—	—	—	—	4.4	2.1	2.5	0.5	—	—	—	0.3
» 22	—	—	—	—	14.5	45.1	15.6	4.1	1.3	0.2	0.1	—
» 23	0.8	—	0.6	—	0.1	0.6	8.2	7.6	0.7	1.1	2.6	1.4
» 24	4.8	2.3	0.3	0.1	0.2	0.1	0.1	3.9	3.5	5.3	3.6	0.4
» 25	—	0.3	4.1	0.3	7.3	4.6	20.6	3.4	0.5	—	—	—
» 26	3.4	3.2	2.8	2.1	1.0	1.1	1.4	1.0	0.1	—	—	—
» 27	—	—	—	—	—	—	—	—	—	—	3.0	0.1
» 28	—	—	—	—	21.5	2.9	0.5	0.6	—	—	0.5	0.1
» 29	0.2	0.1	0.2	0.1	—	—	0.1	0.5	0.1	—	—	—
» 30	48.9	50.0	38.7	1.7	0.4	0.3	0.9	0.2	0.1	0.1	—	—
» 31	—	7.5	18.3	0.4	0.2	0.3	2.3	0.2	—	—	—	—
February 1	1.9	1.0	1.9	0.3	0.1	10.6	9.6	0.7	0.2	—	—	—
» 2	1.8	2.0	0.7	0.1	5.1	36.9	4.9	5.0	0.2	0.1	—	—
» 3	0.1	—	—	—	—	—	—	0.9	5.4	0.4	2.0	3.4
» 4	0.3	0.1	—	0.2	0.8	0.2	0.1	0.1	1.2	—	—	—
» 5	—	—	0.1	0.6	0.1	—	—	—	—	—	2.9	0.1
» 6	—	—	—	0.1	13.2	25.5	17.4	0.8	0.2	—	—	—
» 7	—	—	—	0.1	0.2	—	17.2	4.7	1.8	0.8	0.3	0.1
» 8	0.1	—	—	—	0.6	0.5	0.4	0.6	0.1	0.1	4.5	0.2
» 9	0.4	2.1	1.7	0.9	0.3	0.2	4.8	8.3	4.4	4.6	22.7	19.7
» 10	0.1	—	—	—	—	—	—	—	—	4.8	—	—
» 11	10.6	7.5	6.9	3.8	0.3	0.1	—	2.7	0.3	0.1	—	—
» 12	—	—	—	—	—	—	—	2.1	2.4	0.1	—	—
» 13	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 16	14.3	1.3	0.6	0.4	0.2	0.1	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	—	—
» 22	—	—	—	—	—	—	—	—	—	—	1.1	—
» 23	—	—	—	15.9	0.7	0.1	—	—	—	—	—	—
» 24	—	—	—	—	—	—	—	—	—	—	—	—
» 25	—	—	—	—	—	—	—	—	—	—	—	2.4
» 26	—	—	—	—	—	—	—	—	—	—	—	—
» 27	—	0.1	—	—	0.2	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	0.1	—	0.1
» 29	—	—	—	—	—	—	—	—	—	—	—	—
March 1	—	—	—	—	—	—	—	—	—	—	—	—
» 2	—	—	—	—	—	—	—	—	—	—	8.0	1.5
» 3	—	—	—	—	—	—	—	—	—	—	—	—
» 4	7.3	1.6	0.4	0.2	0.2	—	0.1	—	—	—	—	—
» 5	—	—	—	—	—	—	—	—	—	—	—	0.1
» 7	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 13	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	1.6	0.6	—	—	—	—
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	—	—	—
» 31	—	—	—	—	—	—	—	—	—	—	—	—
April 5	—	—	—	—	—	—	—	—	—	—	—	—
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 7	—	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 13	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	3.5	8.1	9.6	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	—	—

RAIN,

IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
—	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	0.1	0.3	—	—	—	—	—	—	—	0.4
—	—	—	—	—	—	—	14.0	—	—	—	—	14.0
—	—	—	—	—	1.1	0.9	1.1	0.2	—	—	—	3.3
1.8	—	—	—	—	—	—	—	—	—	—	—	4.4
—	—	—	—	—	—	—	—	—	—	2.0	1.2	3.2
0.1	—	0.1	—	—	—	—	—	—	—	—	—	16.5
—	—	—	—	—	—	—	—	—	—	—	—	0.7
3.0	1.8	0.1	—	—	—	—	—	—	—	—	—	14.7
—	—	—	—	—	—	—	—	—	5.6	0.1	0.1	86.7
2.1	2.1	5.7	0.2	0.1	0.1	2.0	—	0.2	18.9	4.3	9.6	69.0
—	—	—	—	—	—	—	—	—	—	—	—	24.6
—	—	—	—	—	—	—	—	—	6.4	39.2	5.4	92.1
—	—	—	—	—	—	—	—	—	—	—	—	16.1
—	—	—	—	—	—	18.9	1.2	0.2	0.1	—	—	23.5
—	—	—	—	—	—	—	1.9	13.3	1.7	1.1	0.2	44.3
—	—	—	—	—	2.7	12.6	0.1	—	0.9	23.1	17.0	57.7
—	—	—	—	—	0.2	2.2	0.2	0.1	—	—	0.1	144.1
—	—	0.1	0.6	0.1	—	—	—	0.1	—	4.6	5.0	39.7
—	—	—	—	—	—	—	—	0.4	0.8	0.2	0.1	27.8
—	—	—	—	—	—	—	—	3.0	0.8	0.2	—	60.8
5.0	0.2	—	—	—	1.9	—	—	0.1	5.3	4.8	1.3	30.8
—	—	—	—	—	—	—	—	—	13.0	0.4	0.1	16.5
—	—	—	—	—	—	—	—	1.7	0.4	0.2	0.1	6.2
—	—	—	—	—	—	—	—	6.7	3.2	0.9	0.2	68.2
—	—	—	—	—	—	—	—	—	7.9	5.3	0.2	38.6
0.4	0.2	0.2	0.1	—	—	—	—	2.8	19.1	20.9	0.3	51.1
8.9	0.5	0.2	—	—	—	—	—	9.1	2.3	0.9	0.1	92.1
—	—	—	—	—	—	—	0.2	—	2.5	2.6	15.9	26.1
—	—	—	—	—	—	—	—	—	—	—	—	32.3
21.3	27.1	0.5	0.1	—	—	0.4	—	—	—	—	—	54.0
—	—	—	1.1	0.1	—	—	—	—	—	—	—	1.2
—	—	—	—	—	—	—	0.2	—	—	0.4	0.1	0.7
—	—	—	—	—	—	—	—	—	—	—	—	16.9
—	—	—	—	10.8	1.9	—	—	—	—	—	—	12.7
—	—	—	—	0.9	0.3	—	—	—	—	—	—	1.2
—	—	—	—	—	—	—	—	—	—	—	—	1.1
—	—	—	—	—	—	—	—	—	—	—	—	16.7
—	1.7	3.1	1.0	—	—	—	—	—	—	—	—	5.8
—	—	—	—	—	—	—	—	—	—	—	—	2.4
15.3	3.5	0.9	0.1	—	—	0.6	0.2	—	—	—	—	20.6
—	—	11.0	1.7	0.6	0.3	0.4	1.3	0.5	0.2	0.2	—	16.5
0.3	—	—	—	—	—	—	—	—	—	—	—	0.5
—	—	2.1	7.8	0.3	1.5	0.9	0.1	—	—	—	—	12.7
—	—	2.8	0.3	0.1	—	—	—	—	—	—	—	3.2
0.6	0.2	—	—	—	—	—	—	—	—	—	—	10.3
—	—	—	—	—	—	—	—	—	—	—	68.0	68.0
—	—	—	—	—	—	—	—	—	—	—	—	9.8
0.6	—	—	—	—	—	—	—	—	—	—	—	0.7
—	—	—	—	—	4.0	0.2	—	—	—	—	—	4.2
—	—	1.2	0.3	—	—	—	—	—	—	—	—	1.5
2.6	0.4	—	—	—	—	—	—	—	—	—	—	3.0
—	—	4.3	3.4	1.1	0.2	—	—	—	—	—	—	11.2
2.9	13.0	—	1.6	6.9	—	—	—	—	—	—	—	24.4
—	—	—	—	—	—	—	0.5	0.3	—	—	—	0.8
—	—	—	—	—	—	—	—	15.6	8.1	—	—	23.7
1.6	—	0.2	—	—	—	—	—	—	—	—	—	1.8
—	1.3	12.2	—	—	—	—	—	—	—	—	—	13.5
—	—	—	—	—	—	0.3	—	—	—	—	—	0.3
—	—	—	—	5.8	1.3	0.5	0.2	—	—	—	—	7.8
—	—	—	—	—	23.4	8.5	0.2	—	—	—	—	32.1
—	—	—	—	0.2	—	—	—	—	—	—	—	0.2
—	—	0.2	9.4	—	—	—	—	—	23.1	3.3	0·4	36.4
—	—	—	—	—	—	—	2.9	1.1	0.9	0.1	—	5.0
—	—	—	—	—	—	—	—	—	—	—	—	21.2
—	—	—	—	1.1	23.0	1.4	—	1.4	0.8	1.3	0.1	29.1

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.		1 A. M.	2	3	4	5	6	7	8	9	10	11	12
April	21	0.1	—	—	—	—	—	—	—	—	—	—	—
	22	—	—	—	—	—	—	—	—	—	—	—	—
	29	—	—	—	—	—	—	—	—	—	—	—	—
May	1	—	—	—	—	—	—	—	—	—	—	—	—
	2	—	—	—	—	—	—	—	—	—	—	—	—
	3	—	—	—	—	—	—	—	—	—	—	—	—
	5	—	—	—	—	—	—	—	—	—	—	—	—
	8	—	—	—	—	—	—	—	—	—	—	—	—
	13	—	—	—	—	—	—	—	—	—	—	—	—
	14	—	—	—	—	—	—	—	—	—	—	—	—
	18	—	—	—	—	—	—	—	—	—	—	—	—
	24	—	—	—	—	—	—	—	—	—	—	—	—
	31	—	—	—	—	—	—	0.7	—	—	—	—	—
June	7	—	—	—	—	—	—	—	0.9	—	—	—	—
	8	—	—	—	—	—	—	—	—	—	—	—	—
	10	—	—	—	—	—	—	—	—	—	—	—	—
	11	0.1	0.1	—	—	—	—	—	—	—	—	—	—
	12	—	—	—	—	—	1.0	0.6	1.4	0.4	0.1	—	0.3
	13	—	—	—	—	—	—	—	—	—	—	—	—
	14	0.6	—	—	—	—	—	—	—	—	—	—	—
	24	—	—	—	—	—	—	—	—	—	—	—	—
	25	0.4	0.2	0.1	—	—	—	—	—	—	—	—	—
July	5	—	—	—	—	—	—	—	—	—	—	—	—
	10	—	—	—	—	—	—	—	—	—	—	—	—
	11	—	—	—	—	—	—	—	—	—	—	—	—
	16	—	—	—	—	—	—	—	—	—	—	—	—
	17	0.2	—	—	—	—	—	—	—	—	—	—	—
	26	0.4	—	—	—	—	—	—	—	—	—	—	—
August	4	—	—	—	—	—	—	—	—	—	—	—	—
	10	—	—	—	—	—	0.3	—	—	—	—	—	—
	26	—	—	—	0.2	0.1	—	—	—	—	—	—	—
	31	—	—	—	—	—	—	—	—	—	—	—	—
September	3	—	—	—	—	—	0.2	0.2	—	—	—	—	—
	5	—	—	—	—	1.2	0.2	—	—	—	—	—	—
	7	—	—	—	—	—	—	—	—	—	—	—	—
	17	0.3	0.6	—	—	0.2	—	—	—	—	—	—	—
	18	—	—	—	—	—	—	—	—	—	—	—	—
	19	—	—	—	—	—	—	—	—	—	—	—	1.2
	20	—	—	—	—	—	—	—	—	—	—	—	—
	21	—	—	—	—	0.2	0.1	—	—	—	—	—	—
	22	—	—	—	—	—	—	—	—	—	—	—	—
	23	—	—	—	—	—	—	—	—	—	—	—	10.2
	25	—	—	—	—	—	—	—	—	—	—	—	—
October	7	—	—	—	—	5.4	0.2	—	—	—	—	—	—
	8	—	18.7	1.1	0.1	—	0.1	—	—	—	—	—	—
	9	—	—	—	—	—	—	4.1	16.7	3.6	3.6	0.8	0.2
	10	—	—	—	—	—	0.2	—	—	—	—	—	—
	12	—	—	—	—	—	—	—	—	—	—	—	—
	15	—	—	—	—	—	—	—	—	—	—	—	—
	20	—	—	—	—	—	—	—	—	—	—	—	—
	22	—	—	—	—	—	—	—	—	—	—	—	0.4
	24	—	—	—	—	—	—	—	—	—	—	—	—
	25	0.6	0.2	0.1	—	—	—	—	—	—	—	—	—
	31	—	—	—	—	—	—	—	—	—	—	—	—
November	3	—	—	—	—	—	—	—	—	—	—	—	—
	4	—	—	—	—	—	—	—	—	—	—	—	—
	6	—	—	—	—	—	—	—	—	—	—	—	13.8
	10	—	—	—	—	—	—	—	—	—	—	—	—
	11	—	—	—	—	—	—	—	—	—	—	—	—
	12	—	—	—	—	—	—	—	—	—	—	0.2	—
	13	—	—	—	—	—	—	—	—	—	—	—	—
	14	—	—	—	—	—	—	—	—	—	—	13.7	8.7

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
—	—	—	—	—	—	—	—	—	—	—	—	0.1
—	—	—	—	—	—	—	—	0.4	—	—	—	0.4
—	—	—	12.4	18.4	0.4	0.1	—	—	—	—	—	31.3
—	—	—	—	—	—	—	1.4	0.1	—	0.8	0.1	2.4
—	—	0.4	—	—	—	—	—	—	—	—	—	0.4
—	—	19.5	5.6	0.1	—	—	—	—	—	—	—	25.2
—	—	—	—	—	—	—	—	1.1	1.1	—	—	2.2
—	—	—	—	—	—	—	—	16.6	0·9	—	—	17.5
0.2	0.7	0.1	—	—	—	—	—	—	—	—	—	1.0
0.4	0.4	—	—	—	—	—	—	—	—	—	—	0.8
—	—	—	0.1	—	—	—	—	—	—	—	—	0.1
—	—	—	—	—	—	—	—	12.5	2.5	0.6	—	15.6
—	—	—	—	—	—	—	—	—	—	—	—	0.7
—	—	—	—	—	—	—	—	—	—	—	—	0.9
—	—	—	—	—	0.1	0.2	—	—	—	—	—	0.3
—	4.7	8.8	10.6	2.7	4.3	4.9	2.1	0.5	0.2	0.1	0.1	39.0
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	—	—	—	—	—	—	1.1	0.7	—	—	5.6
—	—	—	—	—	—	—	35.0	0.2	0.1	—	0.6	35.9
—	—	—	—	—	—	—	—	—	—	—	—	0.6
—	—	—	—	—	—	—	—	—	—	—	0.5	0.5
—	—	—	—	—	—	—	—	—	—	—	—	0.7
—	—	—	—	—	5.0	0.1	0.2	0.6	—	0.4	0.1	6.4
—	—	—	10.6	10.6	1.1	1.4	0.2	—	—	—	—	23.9
—	—	—	—	—	3.6	31.8	0.5	—	—	—	—	35.9
—	—	—	0.1	0.6	2.8	0.2	0.7	0.3	—	—	—	4.7
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	—	—	—	—	10.1	5.9	0.3	0.1	—	16.4
—	—	—	—	—	—	—	—	—	—	—	—	0.3
—	—	—	—	—	—	—	—	—	—	—	—	0.3
—	—	—	0.4	0.1	—	—	—	—	—	—	—	0.5
—	—	—	—	5.8	1.8	0.1	—	—	—	—	—	8.1
—	—	—	—	—	—	—	7.4	0.1	—	—	—	8.9
1.8	1.7	—	—	—	—	—	—	—	—	—	—	3.5
—	—	—	—	—	—	—	—	—	—	—	—	1.1
—	—	—	—	—	—	2.3	0.2	—	—	—	—	2.5
0.8	—	13.5	—	—	1.3	12.8	0.9	—	—	—	—	30.5
—	—	—	—	—	—	—	—	—	0.9	0.1	—	1.0
0.7	10.8	0.6	—	—	—	—	—	—	—	—	—	12.4
—	—	—	—	—	—	—	0.8	—	—	—	—	0.8
21.9	1.8	—	—	—	—	—	—	—	—	—	—	33.9
—	—	—	—	—	—	—	—	—	0.7	68.0	9.4	78.1
—	—	—	—	—	—	—	—	—	—	—	—	5.6
2.1	—	—	—	—	—	—	—	—	—	—	—	22.1
—	—	—	—	—	—	—	—	—	—	—	—	29.0
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	—	—	17.0	29.5	1.0	—	—	—	—	—	47.5
—	—	—	—	—	3.1	1.7	—	—	—	—	—	4.8
—	—	—	—	—	—	—	0.8	2.1	2.8	1.3	0.1	7.1
0.2	—	0.2	—	—	—	—	—	—	—	—	—	0.8
—	—	—	4.0	3.0	9.8	1.3	2.1	2.0	0.5	—	1.3	24.0
—	—	—	—	—	—	—	—	—	—	—	—	0.9
—	—	—	—	—	—	—	—	0.1	0.5	0.1	—	0.7
—	—	—	—	—	1.3	0.5	—	—	—	—	—	1.8
30.9	0.1	—	—	—	—	—	—	—	—	—	—	31.0
0.2	—	—	—	—	—	—	—	—	—	—	—	14.0
—	—	—	—	—	—	3.5	3.9	2.3	0.2	0.1	—	10.0
—	—	—	—	—	—	—	15.5	0.3	0.3	—	—	16.1
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	—	—	—	7.7	1.8	—	—	—	—	—	9.5
1.2	—	—	—	—	—	—	—	—	—	—	—	23.6

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
November 15	—	—	—	—	—	—	—	—	—	—	—	—
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	0.1	0.5	0.1	—	—	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	0.2	0.1	0.4	1.4	2.1	1.1	—	—	—	—	—
December 4	—	—	—	—	—	—	—	—	—	—	—	—
» 9	—	—	—	—	—	—	—	—	—	—	1.3	—
» 12	—	—	—	—	—	—	—	—	—	—	—	—
» 14	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—
» 18	8.3	—	—	—	—	—	—	—	—	1.6	13.8	1.8
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 20	0.6	0.6	0.9	1.1	0.6	0.1	0.1	—	—	—	—	—
» 21	—	—	—	—	—	—	—	—	—	—	—	—
» 22	1.9	0.4	0.2	0.1	0.1	—	—	—	—	—	—	3.3
» 23	1.1	0.1	—	—	—	—	—	—	—	1.1	—	0.4
» 24	—	—	—	—	—	—	—	—	—	—	—	—
» 26	—	—	—	—	—	—	—	—	—	—	—	—
» 27	0.5	0.1	0.1	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	0.1	—	—	—	—	—
» 29	4.9	4.4	4.9	5.9	2.1	1.4	3.0	0.9	0.4	13.3	1.3	0.7
» 30	—	—	—	—	—	—	0.1	0.1	—	—	—	—
» 31	1.0	—	—	—	—	—	—	—	—	—	—	1.4

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
—	—	—	—	—	—	—	0.9	0.2	—	—	—	1.1
—	—	—	—	—	2.9	0.7	—	—	—	—	—	3.6
—	—	—	—	10.3	1.2	1.2	1.0	0.6	0.8	0.5	0.2	16.5
—	—	—	—	—	—	—	3.1	—	—	—	—	3.1
—	—	—	—	—	—	2.8	0.1	—	—	—	—	8.2
—	—	—	—	—		—	0.6	0.7	0.2	—	—	1.5
—	—	—	—	—	—	—	—	—	—	—	—	1.3
—	—	—	—	—	2.9	0.2	—	—	—	—	—	3.1
—	—	—	—	—	15.7	5.4	3.6	1.2	0.3	0.2	—	26.4
—	—	—	—	—	—	—	—	—	—	—	1.2	1.2
0.1	—	—	—	0.5	0.3	—	0.1	—	—	—	—	26.5
—	—	—	—	—	—	—	—	54.3	4.6	2.8	2.8	64.5
—	—	—	—	—	—	—	—	—	—	—	—	4.0
4.3	—	—	—	—	—	—	—	—	0.5	4.2	3.5	12 5
0.1	—	—	—	—	—	—	0.2	5.5	13.4	2.1	2.1	29.4
0.4	—	—	—	—	—	—	—	—	—	—	—	3.1
—	—	—	—	—	1.1	1.6	0.3	—	—	—	—	3.0
—	—	—	—	—	—	—	—	—	—	—	1.9	1.9
—	—	0.8	0.9	—	19.8	1.4	0.3	0.1	—	—	—	24.0
—	—	—	—	—	—	—	—	—	—	—	17.6	17.7
0.2	0.1	—	—	—	—	—	—	—	—	—	—	43.5
—	—	—	—	—	—	—	—	—	—	—	—	0.2
4.3	0.2	—	—	—	—	—	—	—	—	—	—	6.9

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
January 1	—	1.2	0.1	—	—	—	—	—	—	—	—	1.1
» 2	—	—	—	—	—	—	—	—	—	—	—	0.4
» 3	—	—	—	—	—	—	—	—	—	—	—	—
» 4	1.4	0.2	—	7.4	1.6	—	—	—	—	—	—	—
» 5	2.1	4.5	1.8	1.3	4.3	6.8	4.3	8.0	7.0	1.1	—	0.5
» 6	33.6	9.7	22.0	8.0	2.3	3.0	0.9	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	1.1
» 9	—	—	—	—	—	—	—	—	—	—	—	0.1
» 10	4.6	3.4	2.3	0.8	0.3	0.2	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	0.2	—	0.8	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	—	—
» 22	—	—	—	—	—	—	—	0.3	0.5	0.1	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	0.8	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	22.9	2.1	—	—	0.9	—	2.5	19.6	—
» 31	—	—	2.3	0.1	—	—	—	—	—	—	—	8.2
February 1	—	—	—	—	—	—	—	—	—	—	3.3	5.4
» 5	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 9	4.8	1.1	0.4	0.2	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	0.7	0.1	—	—	—
» 12	—	0.6	0.2	—	—	—	—	0.7	—	—	—	—
» 13	—	—	0.9	1.7	0.5	0.3	1.6	1.3	0.6	0.4	1.1	0.2
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	0.1	1.6	2.7	2.7	0.4	—	—	—	—	—	4.8
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	0.2	2.5	13.4
» 19	—	2.0	0.3	7.5	—	—	—	—	0.4	—	—	—
» 20	0.9	4.3	1.8	0.1	—	—	—	—	—	—	—	—
» 21	0.5	—	—	0.2	1.0	—	—	—	—	—	—	—
» 22	—	—	—	—	—	0.2	—	0.2	—	—	—	—
» 24	—	—	—	—	—	—	—	—	—	—	—	—
» 25	—	0.1	0.9	0.4	—	—	—	—	—	—	—	—
» 26	3.5	2.8	10.0	5.7	1.9	1.1	3.0	1.1	4.9	0.2	—	—
» 27	0.1	—	0.2	—	—	—	—	—	—	—	—	—
» 28	2.8	2.9	1.7	4.3	2.1	14.7	7.6	1.0	3.8	0.3	0.2	—
March 1	—	0.8	0.8	0.3	—	4.1	0.3	—	—	—	0.2	—
» 2	—	—	0.4	0.1	—	0.1	0.2	—	—	—	—	—
» 3	—	—	—	—	—	—	—	—	—	—	—	0.6
» 4	—	—	—	—	—	—	—	—	—	—	—	—
» 5	—	—	1.2	1.6	0.5	0.2	—	0.1	0.2	—	0.2	0.1
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 7	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 9	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	0.6	32.7	3.9	1.4	—
» 13	—	—	0.2	1.3	2.2	0.6	—	—	—	—	—	1.8
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 15	0.4	0.2	—	—	—	—	—	—	—	—	—	0.2
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	—	—	0.8	2.4	0.5	0.3	—	—	—	—	—	—
» 25	—	—	—	—	—	—	—	—	—	—	0.5	0.1
April 2	7.2	7.8	4.7	0.8	0.1	0.1	0.5	0.1	—	—	—	—
» 5	5.8	28.7	4.7	0.9	0.1	4.3	0.5	1.4	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 9	—	2.5	1.1	0.1	—	—	—	—	—	—	—	—
» 10	—	—	—	—	—	—	—	—	—	—	—	—
» 11	15.3	16.5	1.6	0.4	—	—	—	—	—	—	—	—
» 12	0.7	—	—	—	—	—	—	—	—	—	—	—

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums,
1.1	0.2	7.1	—	—	—	—	—	—	—	—	—	10.8
—	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	—	—	—	—	—	—	—	—	2.0	2.0
—	—	—	—	—	—	2.3	5.4	1.0	1.9	2.5	1.6	25.3
0.2	0.5	1.8	—	—	0.5	10.0	12.6	16.2	3.3	4.4	45.1	136.3
—	—	—	—	—	—	—	—	—	—	—	—	79.5
—	—	0.5	0.1	—	2.0	—	—	—	—	—	—	3.7
—	1.6	—	—	—	—	—	—	—	—	1.6	4.0	7.3
—	—	—	—	—	—	—	—	—	—	—	—	11.6
—	—	—	—	—	—	0.2	—	—	—	—	—	0.2
—	—	—	0.4	2.0	—	—	—	—	—	—	—	2.4
—	—	—	—	—	—	—	—	—	—	—	—	1.0
—	—	—	—	4.3	0.3	—	—	—	—	—	—	4.6
—	—	—	—	—	—	—	0.5	—	—	—	—	0.5
—	—	—	—	—	—	—	—	—	—	—	—	0.9
—	—	—	—	6.4	7.7	—	—	—	—	—	0.1	14.2
—	—	—	—	—	—	—	—	—	—	—	—	0.8
—	—	—	—	—	—	—	—	—	—	—	—	48.0
11.1	—	2.3	0.6	1.0	—	—	—	—	—	—	—	25.6
3.4	1.0	0.7	3.0	1.2	0.2	—	—	—	—	—	—	18.2
—	—	—	—	—	—	0.4	0.1	—	—	—	—	0.5
52.6	3.4	—	—	0.1	1.5	1.1	0.2	0.1	—	3.5	8.6	71.1
2.6	2.1	6.4	0.2	—	—	—	—	1.0	0.9	—	—	19.7
0.4	—	—	—	—	—	—	—	—	—	—	—	1.2
—	—	—	—	—	—	—	—	—	—	—	—	1.5
—	0.6	0.6	0.6	—	—	—	—	—	—	—	—	10.4
—	—	—	—	0.1	4.0	0.5	2.3	—	—	—	—	6.9
0.8	—	—	—	—	—	—	—	—	—	—	—	13.1
—	—	—	0.4	0.4	—	—	—	—	—	—	—	0.8
1.6	—	—	—	—	—	—	—	—	—	—	—	17.7
—	—	—	—	—	6.5	—	—	—	0.1	5.4	1.3	23.5
—	—	—	—	—	—	—	—	0.2	—	0.2	6.9	14.4
—	—	—	—	—	—	—	—	—	—	—	—	1.7
—	—	—	—	—	—	—	—	—	—	—	—	0.4
1.3	6.1	0.2	0.5	1.4	15.1	0.2	—	—	—	—	—	24.8
—	—	—	—	—	—	—	1.7	—	4.5	2.9	2.8	13.3
0.5	0.2	—	1.2	—	—	—	—	—	6.3	1.0	0.4	43.8
—	—	—	—	—	—	0.3	—	12.0	12.3	2.1	3.8	30.6
—	—	0.2	0.9	—	—	—	—	—	—	—	—	42.5
—	—	2.0	0.2	—	—	—	—	—	—	—	—	8.7
—	—	—	—	—	—	—	—	—	—	—	—	0.8
3.3	1.0	—	—	—	—	—	—	—	—	—	—	4.9
—	—	1.5	0.4	—	—	—	—	—	—	—	—	1.9
—	—	—	—	—	—	—	—	—	—	—	—	4.1
—	—	—	4.6	0.1	—	—	—	—	—	—	—	4.7
—	—	—	—	—	—	0.3	0.8	0.1	—	—	—	1.2
—	—	—	11.5	—	—	—	—	—	—	—	—	11.5
4.9	0.1	—	—	—	—	—	—	—	—	—	—	5.0
0.1	0.6	5.8	0.3	—	—	—	10.9	6.2	1.5	1.3	0.4	65.7
—	—	—	—	—	—	—	—	—	—	—	—	6.1
—	—	—	—	6.3	0.4	—	—	—	—	—	—	6.7
2.3	—	—	—	—	—	—	—	—	—	—	—	3.1
—	3.0	0.6	0.2	0.1	4.9	0.8	—	—	—	—	—	9.6
—	—	—	—	—	29.8	27.3	0.2	0.1	—	—	—	57.4
—	—	—	—	0.2	17.2	0.6	—	5.0	2.7	0.4	—	26.1
—	—	—	—	—	—	—	6.1	0.1	—	—	—	6.2
—	—	—	—	—	0.3	0.3	1.1	—	—	—	—	1.7
—	—	—	—	—	—	—	—	—	—	—	—	4.0
—	—	—	—	—	—	—	—	—	—	—	—	0.6
—	—	—	—	—	—	—	—	—	—	—	—	21.3
3.0	0.4	—	—	—	—	—	—	—	—	—	—	49.8
—	—	—	—	—	—	—	—	—	—	—	0.9	0.9
—	—	—	—	—	—	—	—	—	—	—	—	3.7
—	—	0.4	0.1	—	1.4	0.9	—	—	—	—	—	2.8
—	—	—	—	—	—	—	—	0.5	40.2	3.4	3.0	80.9
—	—	—	—	—	—	—	—	—	—	—	—	0.7

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
April 15	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	—	—	—	—	—	—	—	—	—	—	—	—
» 26	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	4.3	0.3	—	—	—	—	—	—	—	—
May 5	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 26	—	—	—	—	—	—	—	—	—	—	—	—
» 30	—	—	—	—	—	—	—	—	—	—	—	—
June 6	—	—	—	—	—	—	—	—	—	—	—	—
» 7	0.2	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	0.2	0.2	—	—	—	—	—	—
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 17	0.2	—	—	—	—	—	—	—	—	—	—	—
» 30	—	—	—	—	—	—	—	—	—	—	—	—
July 14	—	—	—	—	—	—	—	—	—	—	—	—
November 20	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	—	—	—
» 29	—	0.1	—	—	—	—	—	—	—	—	—	—
» 30	—	—	—	—	—	—	—	—	2.0	0.9	16.8	0.6
December 3	—	—	—	—	—	—	—	—	—	—	—	—
» 4	—	—	—	—	—	—	—	—	—	—	—	—
» 5	—	—	—	—	—	—	—	—	—	—	—	—
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 9	0.1	—	—	—	—	—	—	—	—	—	—	—
» 10	1.2	0.2	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	—	—	—	—	—
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	0.3	0.3	0.3	0.1	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	—	—
» 25	—	—	—	—	—	—	—	—	—	—	—	—
» 26	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	—	—	—
» 29	—	—	—	—	—	—	—	—	—	—	—	—
» 30	—	—	—	—	—	—	—	—	—	—	—	—
» 31	—	—	—	—	—	—	—	—	—	—	—	—

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
—	—	—	—	—	0.8	0.5	—	—	—	—	—	1.3
—	—	—	—	—	—	—	1.5	0.9	—	—	—	2.4
—	1.5	—	—	—	—	—	—	—	—	—	—	1.5
—	—	—	—	—	—	—	—	0.4	—	0.1	—	0.5
—	0.2	—	—	—	—	—	—	—	—	—	—	0.2
—	0.9	—	—	—	—	—	—	—	—	—	—	0.9
—	—	4.3	—	—	—	—	—	—	—	—	—	4.3
—	—	—	—	—	—	—	—	—	—	—	—	4.6
0.8	—	—	—	—	—	—	—	—	—	—	—	0.8
22.0	0.1	—	—	—	—	—	—	—	—	—	—	22.1
—	—	—	—	—	2.0	0.2	0.1	—	—	—	—	2.3
—	—	—	—	—	—	—	—	—	4.2	—	—	4.2
1.0	—	—	—	—	—	—	—	—	—	—	—	1.0
—	—	—	20.6	14.8	0.7	3.1	0.4	—	0.4	0.1	—	40.1
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	0.3	—	—	—	—	—	—	—	—	—	0.7
—	—	—	—	—	—	—	—	—	1.9	5.0	—	6.9
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	—	—	—	0.2	7.0	7.3	2.5	6.5	0.6	—	24.1
—	—	—	—	—	—	1.1	—	—	—	—	—	1.1
—	—	—	—	—	6.4	6.8	0.2	0.2	—	—	—	13.6
—	—	—	—	2.5	3.2	0.2	—	—	—	—	—	5.9
—	—	—	—	0.4	—	0.8	—	—	0.3	0.3	—	1.9
0.8	—	—	—	—	—	—	—	—	—	—	—	21.1
—	—	—	—	—	—	—	—	0.4	—	—	—	0.4
—	—	—	—	—	—	—	3.1	—	—	—	—	3.1
—	—	—	—	—	—	1.2	27.0	0.1	—	—	—	28.3
—	0.1	0.3	0.2	—	—	0.7	1.0	0.2	—	—	—	2.5
35.1	3.6	0.5	3.3	5.5	2.6	2.5	3.0	1.4	0.2	0.1	—	57.8
—	—	—	—	—	—	—	—	—	—	0.4	0.9	1.4
—	—	—	—	—	—	—	—	—	—	—	—	1.4
—	—	—	14.5	4.9	0.2	—	—	—	—	—	—	19.6
—	—	—	—	20.0	5.9	1.5	0.4	—	0.2	—	—	28.0
—	—	—	—	—	—	—	—	—	—	—	0.9	0.9
—	—	—	—	—	—	—	—	—	—	—	—	1.0
—	—	—	—	1.1	0.9	0.5	0.1	—	—	—	—	2.6
—	3.2	2.4	—	2.1	3.8	0.4	—	—	—	—	—	11.9
—	—	—	—	0.2	—	—	—	—	—	—	—	0.2
—	—	—	—	—	—	—	—	9.1	—	—	—	9.1
0.2	—	—	—	—	—	—	—	—	—	—	—	0.2
—	0.5	0.2	—	—	—	—	—	—	—	—	—	0.7
—	—	—	2.9	4.3	—	—	—	—	—	—	—	7.2
—	0.1	—	—	—	—	—	—	—	—	—	—	0.1
—	—	—	—	—	—	22.5	—	—	—	—	—	22.5

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
January 7	—	—	—	—	—	—	—	—	—	—	0.3	—
» 9	—	—	—	—	—	—	—	—	—	—	—	—
» 10	—	—	—	—	—	—	—	—	—	—	3.1	6.8
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	—	—	—	—	—
» 14	—	0.4	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 16	—	—	12.3	3.8	0.7	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	11.5	1.1	6.6	0.5	—	—
» 22	—	—	—	—	0.1	—	3.4	21.0	0.4	2.1	0.1	8.6
» 23	—	—	—	—	4.0	8.0	—	—	—	11.3	5.3	—
» 27	—	—	18.6	5.3	—	—	—	—	—	—	—	—
February 4	—	—	—	—	—	—	—	—	—	0.3	—	—
» 5	—	—	—	2.0	0.3	2.1	8.5	1.3	—	—	—	—
» 7	—	—	—	—	—	2.6	19.6	4.1	1.6	—	—	—
» 8	—	—	—	—	—	0.2	1.2	0.3	—	—	—	—
» 9	—	—	—	—	1.3	0.2	0.8	13.9	1.3	—	—	—
» 10	—	—	—	—	—	—	—	—	—	—	0.4	—
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 17	3.4	16.0	3.3	0.5	0.6	0.2	—	—	—	—	—	—
» 18	0.2	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	1.6	—
» 20	0.1	13.6	7.1	4.7	2.8	0.6	0.4	0.2	1.4	0.6	5.6	7.2
» 22	—	—	—	—	—	—	—	—	—	—	0.7	0.4
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	—	—	—	—	—	—	—	—	—	—	—	—
» 25	—	—	—	—	—	—	—	—	—	—	—	—
» 27	—	—	9.7	1.3	—	—	—	—	—	—	0.6	5.2
March 3	—	—	13.7	23.5	0.1	0.9	4.3	2.8	2.9	2.6	0.4	—
» 4	3.4	1.2	2.1	2.1	1.0	0.2	—	—	—	—	—	—
» 7	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	1.6	15.9	54.6
» 9	—	—	—	—	—	—	—	—	—	—	—	—
» 10	—	—	—	—	—	—	—	—	—	—	—	—
» 11	0.3	—	—	—	0.5	2.1	0.3	—	—	—	—	—
» 12	0.4	0.1	0.1	—	—	—	—	—	—	—	—	—
» 13	—	—	—	—	—	—	—	—	—	1.6	—	—
» 14	—	—	—	—	1.0	—	—	—	—	—	—	—
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 21	—	—	—	—	—	—	—	—	—	—	—	—
» 22	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	—	—	—	—	—	—	—	0.2	—	—	—	—
» 25	—	—	—	—	—	—	—	—	—	0.6	1.3	0.1
» 27	—	—	—	—	—	—	—	—	—	—	—	—
April 2	—	—	—	—	—	—	—	—	—	—	—	—
» 5	—	—	—	—	—	—	—	—	—	—	—	—
» 6	0.6	0.5	—	0.9	0.9	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	—	—	—	—	—
» 13	—	—	—	—	—	—	—	—	—	—	—	—
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 15	18.9	1.1	2.1	0.3	—	—	—	—	—	—	—	—
» 18	—	3.2	1.2	2.5	0.6	0.2	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 22	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	—	—	—	—	—	—	—	—	—	—	—	—
» 26	—	—	—	—	—	—	—	—	—	—	—	—
» 27	—	—	—	—	—	—	—	—	—	—	—	—

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
—	—	—	—	—	—	—	—	—	—	—	—	0.3
—	2.2	6.9	—	—	—	—	—	—	—	—	—	9.1
1.7	0.1	0.1	—	—	—	—	—	—	—	—	—	11.8
—	—	—	—	—	1.0	0.1	0.1	—	—	—	—	1.2
—	—	—	—	—	0.6	0.2	—	—	—	—	—	0.8
—	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	—	—	1.4	2.3	0.4	—	—	—	—	4.1
—	—	—	—	—	—	—	—	—	—	—	—	16.8
—	—	—	—	4.3	0.2	—	—	—	—	—	—	4.5
—	—	—	19.6	1.8	0.1	0.4	—	—	—	—	—	21.9
0.4	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	—	—	—	—	—	—	—	—	—	19.7
—	—	—	—	—	—	—	—	—	—	—	—	35.7
—	—	—	—	—	—	—	—	—	—	—	—	28.6
—	—	—	—	—	—	—	—	—	—	—	—	23.9
—	—	—	—	—	—	—	—	—	—	—	—	0.3
—	—	—	—	—	—	—	—	—	—	—	—	14.2
—	—	—	—	—	—	—	—	—	—	—	—	27.9
—	—	—	—	—	—	—	—	—	—	—	—	1.7
—	—	—	—	—	—	—	—	—	—	—	—	17.5
—	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	0.5	0.7	1.8	3.2	3.8	4.3	2.4	0.4	—	17.1
—	—	—	—	—	—	0.9	1.8	0.1	—	—	—	2.8
—	—	—	—	—	—	—	7.3	1.1	3.2	3.1	0.3	39.0
0.3	6.7	—	—	—	—	—	—	—	—	—	—	7.2
0.8	—	—	—	—	—	—	—	—	4.6	3.8	8.7	19.5
1.8	0.4	0.1	—	2.8	0.3	0.1	—	—	—	—	—	49.8
—	—	—	—	—	—	—	—	—	—	—	—	1.1
—	—	—	—	—	—	—	—	0.2	0.2	0.1	—	0.5
—	—	—	0.1	2.7	0.9	—	—	—	—	—	—	3.7
—	—	—	—	—	—	—	0.6	0.9	0.4	0.2	—	2.1
1.6	0.4	—	—	—	—	—	—	—	—	—	—	18.8
—	—	—	—	—	—	—	—	—	—	—	0.4	51.6
—	—	—	—	—	—	—	—	—	—	—	—	10.0
—	—	—	—	—	—	—	0.2	0.1	0.6	2.6	0.4	3.9
18.6	0.9	—	—	—	—	—	—	—	—	—	—	91.6
—	—	—	—	2.9	0.6	—	—	—	—	—	—	3.5
—	—	7.6	0.9	0.5	—	—	0.9	3.7	1.4	0.6	0.6	16.2
—	—	—	—	—	—	4.8	0.1	0.4	15.8	1.6	0.8	26.7
—	—	—	—	—	—	—	—	—	—	—	—	0.6
—	—	—	—	—	—	—	—	—	—	—	—	1.6
—	—	—	—	—	—	—	—	—	—	—	—	1.0
—	—	—	1.6	—	—	—	—	—	—	—	—	1.6
—	—	—	0.4	—	—	0.1	—	—	—	—	—	0.5
—	—	—	2.4	—	—	—	—	—	—	—	—	2.4
—	—	12.8	1.4	—	—	—	—	—	—	—	—	14.2
—	—	—	1.2	—	—	—	—	—	—	—	—	1.2
—	—	1.6	1.6	—	—	—	0.5	—	—	—	—	3.7
—	—	—	—	—	—	—	—	—	—	—	—	0.2
—	—	—	—	—	—	—	—	—	—	—	—	2.0
—	0.9	—	—	—	—	—	—	—	—	—	—	0.9
—	0.3	0.6	0.5	—	0.9	—	—	—	—	—	—	2.3
—	—	—	—	—	—	15.7	17.8	0.4	0.2	3.0	3.5	40.6
—	—	—	—	5.5	2.7	5.4	1.4	0.9	0.2	0.1	0.1	19.2
—	—	11.5	0.1	—	—	—	0.1	0.2	0.2	0.4	0.1	12.6
—	—	—	—	0.8	—	—	—	—	—	—	—	0.8
—	5.5	1.4	—	—	—	2.0	0.2	0.2	—	—	—	9.3
—	—	—	—	—	—	—	—	—	—	1.9	9.6	11.5
—	—	—	—	—	1.6	—	—	—	—	—	—	24.0
—	—	—	—	—	—	—	—	—	—	—	—	7.7
—	0.6	—	—	—	0.3	0.9	—	—	—	—	—	1.8
—	—	—	—	—	3.4	4.8	4.9	1.3	0.1	—	—	14.5
—	1.6	2.5	0.3	—	—	—	—	—	—	—	—	4.4
—	—	—	—	—	—	—	—	—	0.5	0.3	—	0.8
—	—	—	—	—	—	0.9	0.6	1.0	—	—	—	2.5
—	—	0.1	3.2	—	—	—	—	—	—	—	—	3.3

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
April 29	—	—	—	—	—	—	—	—	—	—	—	—
May 1	—	—	—	—	—	—	—	—	—	—	—	—
» 5	—	—	—	—	—	—	—	—	—	—	—	—
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 7	—	—	—	—	—	—	—	—	—	—	—	—
» 9	—	—	—	—	—	—	—	—	—	—	—	—
» 10	1.8	1.3	0.1	—	—	1.4	1.5	8.9	0.3	—	—	—
» 12	—	1.1	—	—	—	1.1	—	—	—	—	0.1	0.3
» 13	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 18	—	—	0.1	—	—	—	—	—	—	—	—	—
» 27	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	—	—	—
June 1	—	—	—	—	—	—	—	—	—	—	—	—
» 2	2.1	8.6	7.4	4.6	1.4	0.4	—	—	—	—	—	—
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 12	0.1	—	—	—	—	—	—	—	—	—	—	—
» 16	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 19	29.1	0.1	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	4.5	0.3
» 22	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	0.8
» 26	—	—	—	—	—	—	—	—	—	—	—	—
July 7	—	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	0.6	1.3	—	—	—
» 22	—	—	—	—	—	—	—	—	—	—	—	—
» 29	—	—	—	—	—	—	—	—	—	—	—	—
» 30	0.1	—	—	—	—	—	—	—	—	—	—	—
August 11	—	—	—	—	—	—	—	—	—	—	—	—
» 16	—	0.3	0.2	—	—	—	—	—	—	—	—	—
September 23	—	—	—	—	—	—	—	3.1	3.7	0.2	—	—
» 27	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	—	—	—
October 5	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—	—	—	—
» 29	—	—	—	—	—	—	—	—	—	—	—	—
November 3	—	—	—	—	—	—	—	—	—	—	—	—
» 5	—	—	—	—	—	—	—	—	1.3	4.3	0.5	0.5
» 6	—	—	—	—	—	—	—	—	—	—	—	—
» 7	0.3	6.2	0.9	0.1	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 9	—	—	—	—	—	—	—	—	—	—	—	—
» 10	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	—	—	—	0.3	—
» 13	—	—	2.5	0.2	0.2	—	—	—	—	—	—	0.3
» 14	—	—	—	—	—	—	—	1.2	26.8	4.3	6.4	1.7
» 15	—	—	—	—	—	—	—	—	—	—	—	—
» 17	—	—	—	—	—	—	—	—	—	—	—	—
» 18	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	0.1	—	—	—	—	—	—	—	—	—
» 21	—	—	—	—	—	—	—	—	—	—	—	—
» 22	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 24	—	—	—	—	—	—	—	—	—	—	—	—
December 1	—	—	—	—	—	—	—	—	—	—	—	—
» 2	—	—	—	—	—	—	—	—	—	—	—	—
» 3	—	—	—	0.2	1.0	1.5	3.9	3.7	2.6	2.4	0.9	0.4

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
16.5	—	—	—	1.9	—	—	—	—	—	—	—	18.4
—	—	0.3	—	—	1.7	—	—	—	—	—	—	2.0
—	—	—	—	—	—	—	0.5	—	—	—	—	0.5
—	—	—	—	—	—	0.3	10.3	1.0	1.1	0.2	—	12.9
0.2	5.1	—	—	—	—	—	—	—	—	—	—	5.3
—	—	—	5.8	11.9	7.1	5.1	1.0	0.6	0.4	0.5	1.0	33.4
—	—	—	—	—	—	—	—	—	—	—	—	15.3
—	—	—	—	—	—	—	—	—	—	—	—	2.6
—	—	—	—	—	—	—	—	—	0.1	5.2	0.6	5.9
—	6.3	1.3	—	—	—	—	—	—	—	—	—	7.6
—	—	—	—	—	—	—	—	—	—	—	—	0.1
19.9	0.3	—	—	—	—	—	1.5	0.9	0.1	—	—	22.7
—	—	—	—	—	—	—	7.9	2.5	17.0	0.6	—	28.0
2.1	0.4	14.9	6.1	—	—	—	—	—	—	3.4	1.4	28.3
—	—	—	—	—	—	—	—	—	—	—	—	24.5
—	—	—	—	—	—	—	14.4	0.1	0.1	—	—	14.6
—	—	—	—	—	—	—	0.8	—	—	—	—	0.8
—	—	—	—	—	—	—	—	—	5.3	0.1	—	5.5
—	—	—	—	6.8	6.1	1.3	0.2	0.2	0.1	—	—	14.7
—	—	—	2.1	—	0.1	—	3.2	0.4	—	—	—	5.8
—	—	—	—	—	—	—	—	—	—	—	—	29.2
—	—	—	—	—	—	—	—	—	—	—	—	4.8
—	—	14.9	6.1	—	—	0.2	0.3	—	—	—	—	21.5
0.1	—	—	—	—	—	—	—	—	—	—	—	0.9
2.8	—	—	—	—	—	—	—	—	—	—	—	2.8
—	0.4	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	—	—	—	—	—	—	—	—	—	1.9
—	—	14.4	—	—	—	—	—	—	—	—	—	14.4
—	—	—	—	—	—	—	—	—	—	0.6	4.9	5.5
—	—	—	—	—	—	—	—	—	—	—	—	0.1
—	—	—	—	—	—	8.8	2.5	—	—	—	—	11.3
—	—	—	—	—	—	—	—	—	—	—	—	0.5
—	—	—	—	—	—	0.8	—	1.4	3.0	0.8	0.4	13.4
—	0.2	7.1	0.2	—	—	—	—	—	—	—	—	7.5
—	—	—	—	2.9	—	—	—	—	—	—	—	2.9
—	—	—	—	—	—	—	1.9	0.2	1.6	0.5	—	4.2
—	—	—	—	—	—	3.5	1.6	0.3	1.6	0.2	—	7.2
—	—	1.9	—	—	0.3	0.2	—	—	—	—	—	2.4
—	—	3.0	—	—	—	—	—	—	—	—	—	3.0
0.4	—	—	—	—	—	—	—	—	—	—	—	0.4
1.3	—	—	—	—	—	—	—	—	—	—	—	7.9
—	6.9	—	—	—	—	—	—	—	—	6.8	0.3	14.0
—	—	—	—	—	—	—	—	—	—	—	—	7.5
—	—	—	—	—	—	2.4	26.9	0.2	—	—	—	29.5
—	—	—	—	18.9	1.2	—	4.1	2.1	0.6	—	—	26.9
—	—	—	—	0.1	3.4	1.5	0.1	—	—	—	—	5.1
—	—	—	—	—	—	—	—	—	—	—	—	0.3
—	—	—	—	—	—	—	—	—	—	—	—	3.2
0.3	—	—	—	—	—	—	—	—	—	—	—	40.7
0.1	0.1	—	—	—	—	—	—	—	—	—	—	0.2
1.5	13.6	0.1	—	0.5	—	0.3	—	0.1	—	—	0.1	16.2
—	—	—	—	—	0.3	—	—	—	—	—	—	0.3
—	—	3.7	1.8	0.5	—	0.5	—	—	—	—	—	6.5
—	—	—	0.2	—	1.3	5.6	0.8	0.8	—	—	—	8.8
—	—	—	0.2	0.6	0.2	—	—	—	—	—	—	1.0
—	—	—	—	—	47.5	0.4	0.1	—	—	—	—	48.0
1.4	0.2	—	—	—	—	—	—	—	—	—	—	1.6
—	—	—	2.6	0.5	—	0.2	0.5	—	—	—	—	3.8
—	—	—	—	—	28.6	1.8	—	—	-	—	—	30.4
—	—	—	—	—	—	—	2.1	—	—	—	—	2.1
0.1	—	—	—	—	-	-	—	0.1	—	—	—	16.8

RAIN,
IN MILLIMETRES.

Hours of Mean Batavia Time.	1 A. M.	2	3	4	5	6	7	8	9	10	11	12
December 6	—	—	—	—	—	—	—	—	—	—	—	—
» 7	—	—	—	—	—	—	—	—	—	—	—	—
» 8	—	—	—	—	—	—	—	—	—	—	—	—
» 9	—	—	—	—	—	—	—	—	—	—	—	—
» 11	—	—	—	—	—	—	—	—	—	—	—	—
» 12	—	—	—	—	—	—	—	—	—	—	—	—
» 13	—	—	—	—	—	—	1.6	—	—	—	—	—
» 14	—	—	—	—	—	—	—	—	—	—	—	—
» 19	—	—	—	—	—	—	—	—	—	—	—	—
» 20	—	—	—	—	—	—	—	—	—	—	0.4	—
» 22	—	—	—	—	—	—	—	—	—	—	—	—
» 23	—	—	—	—	—	—	—	—	—	—	—	—
» 25	—	0.3	0.2	0.9	—	—	0,2	—	—	—	—	—
» 26	—	0.3	5.8	1.8	0.4	0.2	—	—	—	—	—	—
» 27	—	—	2.1	1.0	0.3	0.4	—	—	—	—	—	—
» 28	—	—	—	—	—	—	—	—	—		—	0.9
» 29	1.3	—	—	0.2	—	—	—	—	—	—	—	—
» 30	—	—	—	—	—	—	—	1.6	0.9	—	—	—
» 31	0.4	—	—	0.3	0.2	0.3	0.4	0.1	3.1	0.6	—	—

RAIN,
IN MILLIMETRES.

1 P. M.	2	3	4	5	6	7	8	9	10	11	12	Daily Sums.
—	—	9.4	0.2	—	—	—	—	—	—	—	—	9.6
—	—	—	—	—	—	0.4	0.2	—	—	—	—	0.6
4.8	9.2	0.7	0.1	—	—	—	—	—	—	—	—	14.8
—	—	4.6	—	—	—	—	—	—	—	—	—	4.6
—	2.1	—	—	—	—	—	—	—	—	—	—	2.1
—	—	5.1	0.4	—	—	0.4	0.2	0.1	—	—	—	6.2
—	—	—	—	—	—	—	—	—	—	—	—	1.6
—	—	—	—	—	—	—	—	—	0.2	0.2	—	0.4
—	—	—	—	—	—	—	—	—	—	0.8	0.2	1.0
—	—	—	—	—	—	—	—	—	—	—	—	0.4
—	—	—	—	—	—	3.6	0.2	—	—	—	—	3.8
—	—	—	—	—	—	—	—	0.7	—	—	—	0.7
—	—	—	—	—	—	0.2	—	—	0.3	0.3	1.5	3.9
—	—	—	—	—	—	—	—	—	—	—	—	8.5
—	—	—	—	—	—	—	—	—	—	—	—	3.8
2.3	0.9	0.4	0.2	—	—	—	—	—	—	—	1.6	6.3
—	—	—	—	—	—	—	—	—	—	—	—	1.5
—	7.2	—	—	—	—	—	1.1	7.3	3.0	4.7	—	25.8
—	—	0.1	0.1	—	—	—	31.5	10.7	6.1	0.3	0.1	54.3

RESULTS

OF

METEOROLOGICAL OBSERVATIONS

BATAVIA

1866 to 1878

TABLE 1. — Mean height of the Barometer in 1876.

Barometer at 0° C = 750^{mm} + the numbers in the Table.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	8.12	8.44	8.41	7.62	8.71	9.12	9.63	9.54	9.46	9.32	8.88	9.42	8.89
2	7.76	8.05	8.06	7.21	8.44	8.77	9.30	9.27	9.20	9.02	8.47	9.08	8.56
3	7.46	7.89	7.87	6.98	8.24	8.51	8.99	9.04	8.99	8.84	8.28	8.75	8.32
4	7.40	7.85	7.86	6.92	8.20	8.42	8.94	8.99	9.00	8.83	8.29	8.67	8.29
5	7.68	8.04	8.10	7.05	8.48	8.63	9.15	9.10	9.25	9.13	8.55	8.92	8.51
6	8.06	8.37	8.40	7.43	8.78	8.85	9.39	9.40	9.64	9.46	8.96	9.36	8.84
7	8.56	8.87	8.89	7.92	9.22	9.25	9.75	9.82	10.17	9.98	9.50	9.83	9.32
8	8.94	9.36	9.32	8.33	9.63	9.65	10.16	10.16	10.58	10.42	9.79	10.13	9.71
9	9.14	9.54	9.53	8.54	9.84	9.89	10.32	10.32	10.72	10.53	9.90	10.36	9.89
10	9.04	9.41	9.44	8.47	9.67	9.75	10.11	10.10	10.49	10.35	9.70	10.32	9.74
11	8.75	9.09	8.95	7.99	9.20	9.34	9.68	9.49	9.87	9.89	9.34	9.93	9.30
12	8.29	8.58	8.30	7.28	8.57	8.72	9.17	8.84	9.22	9.17	8.83	9.43	8.71
1 p. m.	7.65	7.90	7.51	6.63	7.89	8.12	8.69	8.23	8.45	8.46	8.17	8.82	8.05
2	6.93	7.30	6.87	6.04	7.21	7.59	8.09	7.65	7.87	7.84	7.61	8.23	7.44
3	6.39	6.93	6.55	5.58	6.87	7.23	7.76	7.33	7.45	7.47	7.23	7.76	7.05
4	6.26	6.82	6.33	5.56	6.78	7.27	7.72	7.30	7.41	7.42	7.19	7.64	6.98
5	6.54	7.07	6.60	5.96	7.03	7.57	7.97	7.52	7.79	7.79	7.59	8.08	7.29
6	7.08	7.51	7.07	6.50	7.39	8.07	8.39	7.90	8.33	8.41	8.11	8.53	7.78
7	7.63	8.04	7.67	7.02	8.00	8.65	8.93	8.52	8.97	9.13	8.72	9.13	8.37
8	8.10	8.57	8.24	7.61	8.53	9.21	9.46	9.09	9.52	9.57	9.16	9.57	8.89
9	8.51	8.99	8.66	8.05	9.01	9.62	9.90	9.58	9.89	9.97	9.53	9.96	9.31
10	8.75	9.25	8.94	8.24	9.25	9.75	10.10	9.89	10.18	10.24	9.71	10.19	9.54
11	8.73	9.12	8.93	8.23	9.13	9.67	10.07	9.93	10.20	10.13	9.59	10.08	9.49
12	8.51	8.81	8.72	8.03	8.94	9.48	9.92	9.77	9.89	9.78	9.26	9.81	9.25
Monthly means.	7.93	8.33	8.13	7.30	8.46	8.80	9.23	9.03	9.27	9.21	8.76	9.25	8.65

TABLE 2. — Mean height of the Barometer in 1877.

Barometer at 0° C = 750^{mm} + the numbers in the Table.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	10.13	10.10	9.69	9.36	8.99	10.45	10.85	11.04	10.92	10.55	9.70	8.74	10.04
2	9.84	9.72	9.35	8.92	8.62	10.10	10.59	10.81	10.58	10.22	9.35	8.38	9.71
3	9.62	9.47	9.08	8.68	8.37	9.83	10.34	10.67	10.40	10.04	9.19	8.11	9.48
4	9.57	9.41	8.98	8.54	8.28	9.70	10.30	10.62	10.41	10.09	9.22	8.12	9.44
5	9.86	9.53	9.15	8.65	8.55	9.88	10.50	10.84	10.61	10.37	9.52	8.40	9.66
6	10.27	9.79	9.43	8.99	8.84	10.15	10.81	11.14	10.94	10.74	9.92	8.83	9.99
7	10.81	10.26	9.84	9.39	9.27	10.54	11.14	11.60	11.49	11.30	10.42	9.34	10.45
8	11.22	10.76	10.26	9.80	9.65	10.97	11.50	11.91	11.81	11.67	10.67	9.60	10.82
9	11.35	10.99	10.56	10.09	9.83	11.15	11.68	12.10	11.94	11.70	10.68	9.70	10.98
10	11.30	10.92	10.57	10.11	9.70	10.96	11.47	11.89	11.69	11.32	10.44	9.52	10.82
11	10.94	10.60	10.22	9.66	9.27	10.55	11.01	11.32	10.99	10.79	9.90	9.11	10.36
12	10.51	10.15	9.66	9.03	8.63	9.98	10.37	10.67	10.26	10.10	9.31	8.60	9.77
1 p.m.	9.83	9.47	8.94	8.44	7.99	9.42	9.73	9.98	9.64	9.35	8.60	7.97	9.11
2	9.25	8.87	8.27	7.88	7.38	8.86	9.21	9.44	9.07	8.78	8.07	7.34	8.53
3	8.73	8.44	7.80	7.45	7.05	8.54	8.87	9.12	8.77	8.50	7.65	6.97	8.16
4	8.55	8.23	7.69	7.37	7.03	8.55	8.81	9.11	8.75	8.47	7.72	7.10	8.11
5	8.77	8.45	8.02	7.75	7.37	8.85	9.05	9.41	9.07	8.83	8.23	7.54	8.44
6	9.21	8.92	8.54	8.23	7.82	9.23	9.42	9.87	9.62	9.43	8.83	8.06	8.93
7	9.66	9.52	9.07	8.73	8.44	9.86	9.93	10.36	10.28	10.06	9.45	8.69	9.50
8	10.21	9.97	9.60	9.31	8.92	10.38	10.49	10.87	10.88	10.59	9.88	9.19	10.02
9	10.63	10.41	10.03	9.68	9.36	10.80	10.94	11.22	11.34	11.04	10.30	9.54	10.44
10	10.86	10.71	10.31	9.94	9.62	11.02	11.22	11.45	11.56	11.29	10.50	9.66	10.68
11	10.77	10.71	10.25	9.87	9.52	10.91	11.21	11.41	11.61	11.14	10.36	9.46	10.60
12	10.49	10.54	9.97	9.66	9.35	10.77	11.12	11.29	11.36	10.85	10.07	9.15	10.38
Monthly means.	10.10	9.83	9.39	8.98	8.66	10.06	10.44	10.76	10.58	10.30	9.50	8.63	9.77

TABLE 3. — Mean height of the Barometer in 1878.

Barometer at 0° C = 750mm + the numbers in the Table.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	9.47	10.15	10.00	8.74	8.55	9.21	8.92	9.60	9.10	8.40	7.96	7.23	8.94
2	9.08	9.76	9.57	8.37	8.13	8.86	8.58	9.26	8.81	8.05	7.58	6.88	8.57
3	8.88	9.53	9.31	8.07	7.84	8.59	8.27	8.98	8.67	7.88	7.36	6.59	8.32
4	8.89	9.51	9.28	7.92	7.75	8.51	8.16	8.87	8.68	7.88	7.35	6.55	8.27
5	9.14	9.70	9.46	8.07	7.92	8.70	8.34	9.05	8.89	8.15	7.61	6.87	8.48
6	9.50	10.04	9.69	8.38	8.23	8.93	8.57	9.36	9.25	8.52	8.06	7.29	8.81
7	10.04	10.49	10.09	8.94	8.69	9.34	9.02	9.84	9.77	9.00	8.57	7.82	9.29
8	10.40	10.89	10.50	9.35	9.06	9.77	9.46	10.23	10.07	9.32	8.93	8.12	9.67
9	10.53	11.06	10.75	9.65	9.31	9.98	9.59	10.39	10.14	9.33	9.09	8.26	9.83
10	10.39	10.96	10.77	9.64	9.18	9.87	9.39	10.19	9.87	9.04	8.96	8.12	9.69
11	10.05	10.64	10.39	9.21	8.79	9.49	8.96	9.68	9.28	8.52	8.48	7.75	9.26
12	9.61	10.15	9.88	8.61	8.22	8.99	8.46	9.07	8.64	7.85	7.89	7.31	8.71
1 p. m.	8.89	9.44	9.16	7.95	7.60	8.39	7.88	8.39	7.96	7.06	7.24	6.82	8.06
2	8.26	8.84	8.53	7.35	7.03	7.82	7.32	7.83	7.43	6.55	6.66	6.22	7.48
3	7.78	8.31	8.20	6.93	6.62	7.52	6.96	7.48	7.12	6.20	6.22	5.81	7.09
4	7.85	8.18	7.99	7.02	6.66	7.51	6.92	7.46	7.09	6.14	6.25	5.82	7.07
5	8.20	8.54	8.27	7.43	7.01	7.84	7.22	7.75	7.43	6.59	6.75	6.23	7.43
6	8.79	9.09	8.78	7.96	7.42	8.23	7.59	8.16	7.93	7.28	7.33	6.80	7.94
7	9.31	9.75	9.37	8.54	8.01	8.75	8.10	8.75	8.53	7.92	7.89	7.34	8.51
8	9.79	10.27	9.89	8.94	8.53	9.20	8.68	9.32	9.05	8.42	8.40	7.78	9.01
9	10.15	10.68	10.35	9.29	8.98	9.67	9.11	9.86	9.49	8.86	8.79	8.14	9.44
10	10.39	10.93	10.61	9.46	9.20	9.83	9.34	10.15	9.73	9.11	8.89	8.22	9.65
11	10.31	10.78	10.55	9.39	9.08	9.70	9.31	10.16	9.68	9.03	8.72	8.09	9.56
12	10.05	10.56	10.34	9.19	8.93	9.54	9.17	9.97	9.42	8.76	8.41	7.72	9.33
Monthly means.	9.41	9.93	9.66	8.52	8.20	8.93	8.47	9.16	8.83	8.08	7.89	7.24	8.68

TABLE 4. — Mean height of the Barometer in 1866—1878.

Barometer at 0° C = 750mm + the numbers in the Table.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	8.92	8.88	8.99	8.56	8.59	9.16	9.45	9.52	9.46	9.01	8.82	8.57	8.99
2	8.57	8.52	8.63	8.18	8.23	8.81	9.13	9.23	9.17	8.69	8.45	8.22	8.66
3	8.33	8.31	8.41	7.95	8.00	8.54	8.85	8.99	9.00	8.50	8.26	7.97	8.42
4	8.26	8.24	8.36	7.86	7.92	8.46	8.78	8.93	9.00	8.51	8.28	7.93	8.38
5	8.49	8.41	8.52	7.98	8.09	8.63	8.91	9.06	9.19	8.75	8.54	8.17	8.56
6	8.86	8.68	8.79	8.30	8.38	8.87	9.15	9.35	9.52	9.11	8.92	8.56	8.87
7	9.33	9.12	9.22	8.76	8.78	9.26	9.54	9.75	10.00	9.58	9.41	9.03	9.32
8	9.70	9.59	9.61	9.13	9.18	9.67	9.95	10.12	10.36	9.96	9.74	9.35	9.70
9	9.85	9.79	9.85	9.36	9.37	9.83	10.11	10.32	10.52	10.05	9.84	9.49	9.87
10	9.77	9.72	9.81	9.32	9.25	9.69	9.94	10.15	10.33	9.84	9.65	9.38	9.73
11	9.48	9.43	9.46	8.92	8.87	9.34	9.56	9.68	9.79	9.40	9.24	9.02	9.35
12	9.08	8.98	8.91	8.32	8.29	8.78	9.03	9.08	9.14	8.77	8.68	8.56	8.80
1 p. m.	8.50	8.33	8.19	7.67	7.67	8.22	8.46	8.44	8.46	8.05	8.03	8.00	8.17
2	7.87	7.76	7.57	7.06	7.08	7.66	7.89	7.85	7.89	7.49	7.46	7.40	7.58
3	7.35	7.28	7.15	6.65	6.73	7.34	7.53	7.51	7.52	7.17	7.07	6.97	7.19
4	7.20	7.07	7.01	6.63	6.71	7.33	7.48	7.46	7.47	7.11	7.05	6.90	7.12
5	7.44	7.27	7.29	6.98	7.02	7.60	7.72	7.71	7.74	7.47	7.44	7.22	7.41
6	7.91	7.74	7.77	7.44	7.44	8.00	8.11	8.13	8.23	8.03	7.97	7.70	7.87
7	8.42	8.28	8.32	7.97	7.99	8.50	8.61	8.67	8.81	8.61	8.55	8.27	8.42
8	8.90	8.77	8.84	8.50	8.51	9.00	9.14	9.21	9.36	9.09	9.04	8.74	8.93
9	9.31	9.19	9.26	8.91	8.93	9.42	9.58	9.67	9.79	9.50	9.43	9.13	9.34
10	9.54	9.49	9.55	9.10	9.12	9.61	9.80	9.94	10.05	9.75	9.59	9.30	9.57
11	9.56	9.49	9.56	9.12	9.06	9.60	9.81	9.98	10.07	9.65	9.48	9.23	9.55
12	9.32	9.25	9.33	8.92	8.91	9.48	9.71	9.83	9.82	9.35	9.20	8.95	9.34
Monthly means.	8.75	8.65	8.68	8.23	8.26	8.78	9.01	9.11	9.20	8.81	8.67	8.42	8.71

TABLE 5. — Barometric Pressure. Mean diurnal variation in 1866—1878.

Hourly means — monthly and annual means.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	+0.17	+0.23	+0.31	+0.33	+0.33	+0.38	+0.44	+0.41	+0.26	+0.20	+0.15	+0.15	+0.28
2	−0.18	−0.13	−0.05	−0.05	−0.03	+0.03	+0.12	+0.12	−0.03	−0.12	−0.22	−0.20	−0.05
3	−0.42	−0.34	−0.27	−0.28	−0.26	−0.24	−0.16	−0.12	−0.20	−0.31	−0.41	−0.45	−0.29
4	−0.49	−0.41	−0.32	−0.37	−0.34	−0.32	−0.23	−0.18	−0.20	−0.30	−0.39	−0.49	−0.33
5	−0.26	−0.24	−0.16	−0.25	−0.17	−0.15	−0.10	−0.05	−0.01	−0.06	−0.13	−0.25	−0.15
6	+0.11	+0.03	+0.11	+0.07	+0.12	+0.09	+0.14	+0.24	+0.32	+0.30	+0.25	+0.14	+0.16
7	+0.58	+0.47	+0.54	+0.53	+0.52	+0.48	+0.53	+0.64	+0.80	+0.77	+0.74	+0.61	+0.61
8	+0.95	+0.94	+0.93	+0.90	+0.92	+0.89	+0.94	+1.01	+1.16	+1.15	+1.07	+0.93	+0.99
9	+1.10	+1.14	+1.17	+1.13	+1.11	+1.05	+1.10	+1.21	+1.32	+1.24	+1.17	+1.07	+1.16
10	+1.02	+1.07	+1.13	+1.09	+0.99	+0.91	+0.93	+1.04	+1.13	+1.03	+0.98	+0.96	+1.02
11	+0.73	+0.78	+0.78	+0.69	+0.61	+0.56	+0.55	+0.57	+0.59	+0.59	+0.57	+0.60	+0.64
12	+0.33	+0.33	+0.23	+0.09	+0.03	0.00	+0.02	−0.03	−0.06	−0.04	+0.01	+0.14	+0.09
1 p. m.	−0.25	−0.32	−0.49	−0.56	−0.59	−0.56	−0.55	−0.67	−0.74	−0.76	−0.64	−0.42	−0.54
2	−0.88	−0.89	−1.11	−1.17	−1.18	−1.12	−1.12	−1.26	−1.31	−1.32	−1.21	−1.02	−1.13
3	−1.40	−1.37	−1.53	−1.58	−1.53	−1.44	−1.48	−1.60	−1.68	−1.64	−1.60	−1.45	−1.52
4	−1.55	−1.58	−1.67	−1.60	−1.55	−1.45	−1.53	−1.65	−1.73	−1.70	−1.62	−1.52	−1.59
5	−1.31	−1.38	−1.39	−1.25	−1.24	−1.18	−1.29	−1.40	−1.46	−1.34	−1.23	−1.20	−1.30
6	−0.84	−0.91	−0.91	−0.79	−0.82	−0.78	−0.90	−0.98	−0.97	−0.78	−0.70	−0.72	−0.84
7	−0.33	−0.37	−0.36	−0.26	−0.27	−0.28	−0.40	−0.44	−0.39	−0.20	−0.12	−0.15	−0.29
8	+0.15	+0.12	+0.16	+0.27	+0.25	+0.22	+0.13	+0.10	+0.16	+0.28	+0.37	+0.32	+0.22
9	+0.56	+0.54	+0.58	+0.68	+0.67	+0.64	+0.57	+0.56	+0.59	+0.69	+0.76	+0.71	+0.63
10	+0.79	+0.84	+0.87	+0.87	+0.86	+0.83	+0.79	+0.83	+0.85	+0.94	+0.92	+0.88	+0.86
11	+0.81	+0.84	+0.88	+0.89	+0.80	+0.82	+0.80	+0.87	+0.87	+0.84	+0.81	+0.81	+0.84
12	+0.57	+0.60	+0.65	+0.69	+0.65	+0.70	+0.70	+0.72	+0.62	+0.54	+0.53	+0.53	+0.63
Monthly and annual means.	758.75	758.65	758.68	758.23	758.26	758.78	759.01	759.11	759.20	758.81	758.67	758.42	758.71

TABLE 6. — Barometric Pressure. Mean diurnal variation in 1866—1878.

The lowest hourly mean is taken as the zero for the month and the year.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	1.72	1.81	1.98	1.93	1.88	1.83	1.97	2.06	1.99	1.90	1.77	1.67	1.87
2	1.37	1.45	1.62	1.55	1.52	1.48	1.65	1.77	1.70	1.58	1.40	1.32	1.54
3	1.13	1.24	1.40	1.32	1.29	1.21	1.37	1.53	1.53	1.39	1.21	1.07	1.30
4	1.06	1.17	1.35	1.23	1.21	1.13	1.30	1.47	1.53	1.40	1.23	1.03	1.26
5	1.29	1.34	1.51	1.35	1.38	1.30	1.43	1.60	1.72	1.64	1.49	1.27	1.44
6	1.66	1.61	1.78	1.67	1.67	1.54	1.67	1.89	2.05	2.00	1.87	1.66	1.75
7	2.13	2.05	2.21	2.13	2.07	1.93	2.06	2.29	2.53	2.47	2.36	2.13	2.20
8	2.50	2.52	2.60	2.50	2.47	2.34	2.47	2.66	2.89	2.85	2.69	2.45	2.58
9	2.65	2.72	2.84	2.73	2.66	2.50	2.63	2.86	3.05	2.94	2.79	2.59	2.75
10	2.57	2.65	2.80	2.69	2.54	2.36	2.46	2.69	2.86	2.73	2.60	2.48	2.61
11	2.28	2.36	2.45	2.29	2.16	2.01	2.08	2.22	2.32	2.29	2.19	2.12	2.23
12	1.88	1.91	1.90	1.69	1.58	1.45	1.55	1.62	1.67	1.66	1.63	1.66	1.68
1 p. m.	1.30	1.26	1.18	1.04	0.96	0.89	0.98	0.98	0.99	0.94	0.98	1.10	1.05
2	0.67	0.69	0.56	0.43	0.37	0.33	0.41	0.39	0.42	0.38	0.41	0.50	0.46
3	0.15	0.21	0.14	0.02	0.02	0.01	0.05	0.05	0.05	0.06	0.02	0.07	0.07
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.24	0.20	0.28	0.35	0.31	0.27	0.24	0.25	0.27	0.36	0.39	0.32	0.29
6	0.71	0.67	0.76	0.81	0.73	0.67	0.63	0.67	0.76	0.92	0.92	0.80	0.75
7	1.22	1.21	1.31	1.34	1.28	1.17	1.13	1.21	1.34	1.50	1.50	1.37	1.30
8	1.70	1.70	1.83	1.87	1.80	1.67	1.66	1.75	1.89	1.98	1.99	1.84	1.81
9	2.11	2.12	2.25	2.28	2.22	2.09	2.10	2.21	2.32	2.39	2.38	2.23	2.22
10	2.34	2.42	2.54	2.47	2.41	2.28	2.32	2.48	2.58	2.64	2.54	2.40	2.45
11	2.36	2.42	2.55	2.49	2.35	2.27	2.33	2.52	2.60	2.54	2.43	2.33	2.43
12	2.12	2.18	2.32	2.29	2.20	2.15	2.23	2.37	2.35	2.24	2.15	2.05	2.22
Lowest hourly means.	757.20	757.07	757.01	756.63	756.71	757.33	757.48	757.46	757.47	757.11	757.05	756.90	757.12

TABLE 7. — Barometric Pressure. Mean change from hour to hour in 1866—1878.

The sign + implies that the barometer is rising, and the sign — that it is falling.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
From Midnight to 1 a. m.	—0.40	—0.37	—0.34	—0.36	—0.32	—0.32	—0.26	—0.31	—0.36	—0.34	—0.38	—0.38	—0.35
fr. 1 to 2	—0.35	—0.36	—0.36	—0.38	—0.36	—0.35	—0.32	—0.29	—0.29	—0.32	—0.37	—0.35	—0.33
fr. 2 to 3	—0.24	—0.21	—0.22	—0.23	—0.23	—0.27	—0.28	—0.24	—0.17	—0.19	—0.19	—0.25	—0.24
fr. 3 to 4	—0.07	—0.07	—0.05	—0.09	—0.08	—0.08	—0.07	—0.06	0.00	+0.01	+0.02	—0.04	—0.04
fr. 4 to 5	+0.23	+0.17	+0.16	+0.12	+0.17	+0.17	+0.13	+0.13	+0.19	+0.24	+0.26	+0.24	+0.18
fr. 5 to 6	+0.37	+0.27	+0.27	+0.32	+0.29	+0.24	+0.24	+0.29	+0.33	+0.36	+0.38	+0.39	+0.31
fr. 6 to 7	+0.47	+0.44	+0.43	+0.46	+0.40	+0.39	+0.39	+0.40	+0.48	+0.47	+0.49	+0.47	+0.45
fr. 7 to 8	+0.37	+0.47	+0.39	+0.37	+0.40	+0.41	+0.41	+0.37	+0.36	+0.38	+0.33	+0.32	+0.38
fr. 8 to 9	+0.15	+0.20	+0.24	+0.23	+0.19	+0.16	+0.16	+0.20	+0.16	+0.09	+0.10	+0.14	+0.17
fr. 9 to 10	—0.08	—0.07	—0.04	—0.04	—0.12	—0.14	—0.17	—0.17	—0.19	—0.21	—0.19	—0.11	—0.14
fr. 10 to 11	—0.29	—0.29	—0.35	—0.40	—0.38	—0.35	—0.38	—0.47	—0.54	—0.44	—0.41	—0.36	—0.38
fr. 11 to Noon	—0.40	—0.45	—0.55	—0.60	—0.58	—0.56	—0.53	—0.60	—0.65	—0.63	—0.56	—0.46	—0.55
fr. Noon to 1 p. m.	—0.58	—0.65	—0.72	—0.65	—0.62	—0.56	—0.57	—0.64	—0.68	—0.72	—0.65	—0.56	—0.63
fr. 1 to 2	—0.63	—0.57	—0.62	—0.61	—0.59	—0.56	—0.57	—0.59	—0.57	—0.56	—0.57	—0.60	—0.59
fr. 2 to 3	—0.52	—0.48	—0.42	—0.41	—0.35	—0.32	—0.36	—0.34	—0.37	—0.32	—0.39	—0.43	—0.39
fr. 3 to 4	—0.15	—0.21	—0.14	—0.02	—0.02	—0.01	—0.05	—0.05	—0.05	—0.06	—0.02	—0.07	—0.07
fr. 4 to 5	+0.24	+0.20	+0.28	+0.35	+0.31	+0.27	+0.24	+0.25	+0.27	+0.36	+0.39	+0.32	+0.29
fr. 5 to 6	+0.47	+0.47	+0.48	+0.46	+0.42	+0.40	+0.39	+0.42	+0.49	+0.56	+0.53	+0.48	+0.46
fr. 6 to 7	+0.51	+0.54	+0.55	+0.53	+0.55	+0.50	+0.50	+0.54	+0.58	+0.58	+0.58	+0.57	+0.55
fr. 7 to 8	+0.48	+0.49	+0.52	+0.53	+0.52	+0.50	+0.53	+0.54	+0.55	+0.48	+0.49	+0.47	+0.51
fr. 8 to 9	+0.41	+0.42	+0.42	+0.41	+0.42	+0.42	+0.44	+0.46	+0.43	+0.41	+0.39	+0.39	+0.41
fr. 9 to 10	+0.23	+0.30	+0.29	+0.19	+0.19	+0.19	+0.22	+0.27	+0.26	+0.25	+0.16	+0.17	+0.23
fr. 10 to 11	+0.02	0.00	+0.01	+0.02	—0.06	—0.01	+0.01	+0.04	+0.02	—0.10	—0.11	—0.07	—0.02
fr. 11 to 12 p. m.	—0.24	—0.24	—0.23	—0.20	—0.15	—0.12	—0.10	—0.15	—0.25	—0.30	—0.28	—0.28	—0.21
Monthly and annual mean hourly change	± 0.329	± 0.331	± 0.337	± 0.333	± 0.322	± 0.304	± 0.305	± 0.326	± 0.343	± 0.349	± 0.343	± 0.330	± 0.328

TABLE 8. — Barometric Pressure. Absolute maxima and minima.

750mm +

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	10.37	4.08	13.42	5.98	12.36	5.34
February.	11.77	5.24	13.34	6.19	12.29	6.96
March.	10.91	4.63	11.75	6.41	12.34	5.96
April.	9.62	3.90	11.86	5.08	10.73	5.51
May.	12.02	4.72	11.65	4.99	10.93	4.80
June.	11.74	5.14	13.11	6.98	11.11	6.47
July.	11.54	6.59	13.92	7.50	11.20	4.74
August.	11.78	6.03	12.85	8.42	11.87	5.91
September.	12.15	5.10	13.38	6.86	11.81	5.11
October.	12.37	5.84	13.09	6.62	11.31	4.22
November.	11.09	6.29	11.58	6.09	10.87	4.93
December.	12.85	5.34	11.74	5.05	10.69	3.91
Year.	12.85 XII, 24 10 a. m.	3.90 IV, 26 3 p. m.	13.92 VII, 25 10 p. m.	4.99 V, 10 3 and 4 p. m.	12.36 I, 24 10 p. m.	3.91 XII, 22 4 p. m.

mm.
Maximum in 1876—1878 . . . . 763.92 . . . . 1877, VII, 25, 10 p. m.
Minimum in 1876—1878 . . . . 753.90 . . . . 1876, IV, 26, 3 p. m.

mm.
Maximum in 1866—1875 . . . . 763.39 . . . . 1868, XI, 17, 9 a. m.
Minimum in 1866—1875 . . . . 753.00 . . . . 1870, XII, 21, 3 p. m.

mm.
Maximum in 1866—1878 . . . . 763.92 . . . . 1877, VII, 25, 10 p. m.
Minimum in 1866—1878 . . . . 753.00 . . . . 1870, XII, 21, 3 p. m.

TABLE 9. — Barometric Pressure. Maxima and minima daily means.

750mm +

	1876.		1877.		1878	
	Max.	Min.	Max.	Min.	Max.	Min.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	9.15	6.36	11.79	7.47	11.07	7.02
February.	10.18	6.88	12.07	8.09	10.96	8.82
March.	9.29	6.82	10.38	8.39	11.19	7.85
April.	8.37	6.05	10.45	6.95	9.33	6.98
May.	10.31	6.54	10.42	6.90	9.71	6.70
June.	10.43	6.69	11.57	8.65	9.73	8.02
July.	10.22	8.24	12.19	9.44	9.81	6.76
August.	10.29	7.91	11.49	10.09	10.55	7.83
September.	10.56	7.02	11.78	8.96	10.07	7.52
October.	10.34	7.84	11.50	8.72	10.12	6.30
November.	9.80	7.97	10.39	8.51	9.53	6.65
December.	10.81	7.05	10.51	7.01	9.38	5.46
Year.	10.81	6.05	12.19	6.90	11.19	5.46
	XII	IV	VII	V	III	XII
	6	26	25	7	8	22

mm.

Maximum in 1876—1878 . . . . 762.19 . . . . 1877, VII, 25.
Minimum in 1876—1878 . . . . 755.46 . . . . 1878, XII, 22.

Maximum in 1866—1875 . . . . 762.03 . . . . 1868, XI, 17.
Minimum in 1866—1875 . . . . 754.52 . . . . 1870, XII, 21.

Maximum in 1866—1878 . . . . 762.19 . . . 1877, VII, 25.
Minimum in 1866—1878 . . . . 754.52 . . . . 1870, XII, 21.

TABLE 10. — Barometric Pressure. Monthly and annual oscillation.

	1876.	1877.	1878.	Mean monthly and annual oscillation in		
				1876—1878.	1866—1875.	1866—1878.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	6.29	7.44	7.02	6.92	6.60	6.67
February.	6.53	7.15	5.33	6.34	6.44	6.41
March.	6.28	5.34	6.38	6.00	6.17	6.13
April.	5.72	6.78	5.22	5.91	6.47	6.34
May.	7.30	6.66	6.13	6.70	6.13	6.26
June.	6.60	6.13	4.64	5.79	6.28	6.16
July.	4.95	6.42	6.46	5.94	5.90	5.91
August.	5.75	4.43	5.96	5.38	5.57	5.53
September.	7.05	6.52	6.70	6.76	5.86	6.07
October.	6.53	6.47	7.09	6.70	5.99	6.15
November.	4.80	5.49	5.94	5.41	6.33	6.11
December.	7.51	6.69	6.78	6.99	6.54	6.64
Year.	8.95	8.93	8.45	8.78	8.60	8.64

TABLE 11. — Barometric Pressure. Monthly and annual oscillation of the daily means.

	1876.	1877.	1878.	Mean monthly and annual oscillation of the daily means in		
				1876—1878.	1866—1875.	1866—1878.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	2.79	4.32	4.05	3.72	3.51	3.56
February.	3.30	3.98	2.14	3.14	3.21	3.20
March.	2.47	1.99	3.34	2.60	2.89	2.82
April.	2.32	3.50	2.35	2.72	3.26	3.14
May.	3.77	3.52	3.01	3.43	3.03	3.12
June.	3.74	2.92	1.71	2.79	3.33	3.20
July.	1.98	2.75	3.05	2.59	2.67	2.65
August.	2.38	1.40	2.72	2.17	2.33	2.29
September.	3.54	2.82	2.55	2.97	2.29	2.45
October.	2.50	2.78	3.82	3.03	2.59	2.69
November.	1.83	1.88	2.88	2.20	3.15	2.93
December.	3.76	3.50	3.92	3.73	3.34	3.43
Year.	4.76	5.29	5.73	5.26	5.27	5.27

TABLE 12. — Barometric Pressure. Mean daily oscillation or range.

	1876.	1877.	1878.	Mean daily oscillation or range in		
				1876—1878.	1866—1875.	1866—1878.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	3.05	3.00	3.07	3.04	2.82	2.87
February.	2.99	2.91	3.09	3.00	2.92	2.94
March.	3.33	3.12	3.02	3.16	3.07	3.09
April.	3.29	3.02	2.99	3.10	3.01	3.03
May.	3.24	2.98	2.92	3.05	2.84	2.89
June.	2.93	2.91	2.74	2.86	2.77	2.79
July.	2.83	3.08	2.84	2.92	2.85	2.87
August.	3.20	3.06	3.09	3.12	3.01	3.03
September.	3.48	3.37	3.23	3.36	3.19	3.23
October.	3.28	3.41	3.45	3.38	3.08	3.15
November.	3.00	3.30	3.07	3.12	3.01	3.03
December.	3.06	3.05	2.80	2.97	2.86	2.88
Year.	3.14	3.10	3.03	3.09	2.95	2.98

TABLE 13. — Barometric Pressure. Maxima and minima of the daily oscillation or range.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	3.79	2.11	4.49	1.97	3.80	2.19
February.	3.93	2.22	3.66	2.25	3.87	2.31
March.	4.73	1.92	3.98	2.02	3.96	2.29
April.	3.80	2.74	3.96	2.16	3.90	1.97
May.	4.21	2.66	3.73	2.29	3.62	2.04
June.	3.93	1.91	3.57	2.17	3.59	1.42
July.	3.64	2.15	3.65	2.29	3.75	2.31
August.	4.19	2.62	3.79	2.38	4.05	2.45
September.	4.12	2.76	4.18	2.40	4.27	1.95
October.	4.27	2.41	4.10	2.85	4.45	2.66
November.	3.69	2.03	4.12	2.72	3.88	2.09
December.	4.22	2.41	4.19	2.34	3.88	2.11
Year.	4.73 III, 31	1.91 VI, 9	4.49 I, 13	1.97 I, 31	4.45 X, 16	1.42 VI, 2

mm.

Maximum in 1876—1878 . . . . 4.73 . . . . 1876, III, 31.
Minimum in 1876—1878 . . . . 1.42 . . . . 1878, VI, 2.

mm.

Maximum in 1866—1875 . . . . 4.62 . . . . 1868, II, 26.
Minimum in 1866—1875 . . . . 1.63 . . . . 1869, V, 11.

mm.

Maximum in 1866—1878 . . . . 4.73 . . . . 1876, III, 31.
Minimum in 1866—1878 . . . . 1.42 . . . . 1878, VI, 2.

TABLE 14. — Barometric Pressure. Monthly and annual means.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1876.	757.93	758.33	758.13	757.30	758.46	758.80	759.23	759.03	759.27	759.21	758.76	759.25	758.65
1877.	760.10	759.83	759.39	758.98	758.66	760.06	760.44	760.76	760.58	760.30	759.50	758.63	759.77
1878.	759.41	759.93	759.66	758.52	758.20	758.93	758.47	759.16	758.83	758.08	757.89	757.24	758.68
1866—70.	758.98	758.61	758.90	758.46	758.25	758.86	759.00	758.99	759.18	758.86	758.92	758.69	758.81
1871—75.	758.30	758.27	758.24	757.98	758.14	758.42	758.80	758.90	758.99	758.53	758.38	758.17	758.43
1876—78.	759.15	759.36	759.06	758.27	758.44	759.26	759.38	759.65	759.56	759.20	758.72	758.37	759.03
1866—78.	758.75	758.65	758.68	758.23	758.26	758.78	759.01	759.11	759.20	758.81	758.67	758.42	758.71

TABLE 15. — Barometric Pressure. Annual variation.

Monthly — annual means.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1876.	−0.72	−0.32	−0.52	−1.35	−0.19	+0.15	+0.58	+0.38	+0.62	+0.56	+0.11	+0.60	758.65
1877.	+0.33	+0.06	−0.38	−0.79	−1.11	+0.29	+0.67	+0.99	+0.81	+0.53	−0.27	−1.14	759.77
1878.	+0.73	+1.25	+0.98	−0.16	−0.48	+0.25	−0.21	+0.48	+0.15	−0.60	−0.79	−1.44	758.68
1866—70.	+0.17	−0.20	+0.09	−0.35	−0.56	+0.05	+0.19	+0.18	+0.37	+0,05	+0.11	−0.12	758.81
1871—75.	−0.13	−0.16	−0.19	−0.45	−0.29	−0.01	+0.37	+0.47	+0.56	+0.10	−0.05	−0.26	758.43
1876—78.	+0.12	+0.33	+0.03	−0.76	−0.59	+0.23	+0.35	+0.62	+0.53	+0.17	−0.31	−0.66	759.03
1866—78.	+0.04	−0.06	−0.03	−0.48	−0.45	+0.07	+0.30	+0.40	+0.49	+0.10	−0.04	−0.29	758.71

TABLE 16. — Barometric Pressure. Deviations of the monthly and annual means for the single years from the corresponding means for the whole period 1866—1878.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1866.	+0.83	−0.40	+0.38	+0.29	−0.29	+0.34	−0.01	+0.13	−0.12	+0.08	−0.29	+0.59	+0.14
1867.	+1.10	−0.28	+0.79	+0.28	−0.32	−0.15	−0.18	−0.30	−0.52	−0.51	+1.04	+0.75	+0.15
1868.	−0.39	+0.32	+0.44	+0.74	+1.08	+0.76	+0.17	+0.37	+0.37	+0.50	+1.06	+0.52	+0.50
1869.	+1.33	+0.94	+0.15	+0.62	−0.02	−0.09	+0.19	+0.06	+0.32	+0.35	−0.16	−0.28	+0.28
1870.	−1.76	−0.79	−0.65	−0.76	−0.47	−0.45	−0.24	−0.84	−0.17	−0.16	−0.36	−0.19	−0.57
1871.	−0.94	−0.60	−0.17	+0.11	+0.11	−0.13	−0.05	−0.04	−0.25	−0.23	−0.65	+0.08	−0.22
1872.	−0.28	−0.37	−0.28	−0.51	+0.19	−0.78	−0.38	−0.54	−0.55	−0.39	−1.42	−0.94	−0.51
1873.	−0.93	−0.52	−0.54	−0.50	−0.75	−0.17	−0.14	−0.24	+0.14	−0.04	+0.47	+0.18	−0.25
1874.	+0.78	+0.34	−0.89	+0.09	−0.08	−0.43	−0.57	−0.23	−0.48	−0.31	−0.06	+0.13	−0.14
1875.	−0.92	−0.75	−0.31	−0.42	−0.05	−0.28	+0.11	−0.01	+0.11	−0.46	+0.26	−0.73	−0.28
1876.	−0.82	−0.32	−0.55	−0.93	+0.20	+0.02	+0.22	−0.08	+0.07	+0.40	+0.09	+0.83	−0.06
1877.	+1.35	+1.18	+0.71	+0.75	+0.40	+1.28	+1.43	+1.65	+1.38	+1.49	+0.83	+0.21	+1.06
1878.	+0.66	+1.28	+0.98	+0.29	−0.06	+0.15	−0.54	+0.05	−0.37	−0.73	−0.78	−1.18	−0.03

TABLE 17. — Mean Temperature of the Air in 1876.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	24°.10	23°.98	24°.22	24°.40	24°.78	24°.14	23°.61	23°.46	23°.95	24°.07	23°.96	23°.80	24°.04
2	23.90	23.89	23.96	24.24	24.60	23.93	23.40	23.15	23.73	23.91	23.79	23.59	23.84
3	23.75	23.76	23.79	24.10	24.40	23.75	23.11	22.80	23.49	23.73	23.64	23.37	23.64
4	23.64	23.59	23.61	23.94	24.20	23.57	22.79	22.48	23.32	23.55	23.48	23.24	23.45
5	23.53	23.49	23.43	23.77	24.01	23.39	22.47	22.21	23.12	23.39	23.35	23.11	23.26
6	23.46	23.40	23.28	23.62	23.77	23.21	22.24	22.02	22.91	23.31	23.30	22.99	23.12
7	23.76	23.59	23.44	23.93	24.03	23.42	22.42	22.32	23.29	23.96	23.91	23.61	23.47
8	24.51	24.29	24.69	25.11	25.20	24.36	23.56	23.91	24.74	25.38	25.38	24.94	24.68
9	25.47	25.32	26.35	26.75	26.69	25.85	25.41	26.12	26.54	27.07	27.04	26.42	26.25
10	26.25	26.11	27.58	28.04	27.89	27.13	27.03	27.92	28.03	28.32	28.23	27.31	27.48
11	26.71	26.73	28.37	28.84	28.94	28.22	28.18	29.29	29.08	29.21	28.96	27.94	28.37
12	27.18	27.18	28.87	29.43	29.53	28.84	28.97	30.20	29.36	29.42	29.31	28.09	28.86
1 p. m.	27.57	27.27	29.16	29.75	29.76	29.17	29.45	30.25	29.47	29.45	29.25	28.31	29.08
2	27.82	27.58	29.15	29.64	29.69	29.08	29.35	30.03	29.40	29.35	29.27	28.42	29.08
3	27.65	27.38	28.75	29.52	29.49	28.91	29.18	29.72	28.96	29.12	29.04	28.27	28.84
4	27.33	26.76	28.38	29.07	29.03	28.49	28.56	29.03	28.58	28.64	28.57	28.09	28.38
5	26.93	26.30	27.79	28.19	28.61	27.97	27.86	28.32	27.91	28.02	27.94	27.48	27.79
6	26.39	25.90	27.01	27.22	27.81	27.17	26.90	27.44	27.13	27.09	26.83	26.46	26.95
7	25.72	25.42	26.40	26.55	27.03	26.44	25.97	26.55	26.43	26.29	25.84	25.89	26.22
8	25.24	25.09	25.92	26.00	26.49	25.81	25.38	25.81	25.83	25.60	25.24	25.36	25.65
9	24.96	24.75	25.47	25.57	25.91	25.34	24.86	25.21	25.34	25.19	24.85	24.88	25.20
10	24.74	24.47	25.16	25.15	25.56	24.93	24.48	24.69	25.00	24.86	24.59	24.59	24.85
11	24.51	24.26	24.89	24.84	25.27	24.63	24.16	24.22	24.59	24.58	24.37	24.31	24.56
12	24.32	24.11	24.50	24.61	24.98	24.41	23.84	23.80	24.27	24.31	24.20	24.04	24.29
Monthly means.	25.40	25.20	26.01	26.34	26.57	25.92	25.55	25.87	26.02	26.15	26.02	25.61	25.89

TABLE 18. — Mean Temperature of the Air in 1877.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 à. m.	23°.90	23°.80	24°.18	24°.75	25°.14	24°.41	23°.96	23°.69	23°.75	24°.34	25°.42	24°.68	24°.34
2	23.67	23.64	24.04	24.53	24.89	24.17	23.63	23.30	23.32	23.86	25.11	24.48	24.06
3	23.46	23.47	23.93	24.32	24.67	23.93	23.30	22.95	22.82	23.51	24.85	24.33	23.80
4	23.29	23.36	23.81	24.12	24.51	23.69	22.98	22.46	22.46	23.20	24.62	24.15	23.56
5	23.12	23.29	23.69	24.01	24.29	23.42	22.71	22.12	22.14	22.87	24.37	24.02	23.33
6	23.02	23.20	23.55	23.86	24.09	23.23	22.47	21.76	21.81	22.63	24.26	23.90	23.14
7	23.32	23.36	23.74	24.14	24.35	23.40	22.57	21.78	22.33	23.58	25.33	24.56	23.53
8	24.23	24.09	24.73	25.32	25.77	24.34	23.51	23.40	24.51	26.14	27.49	25.86	24.95
9	25.32	25.11	25.94	26.69	27.49	26.07	25.31	25.81	27.31	28.48	29.33	27.33	26.69
10	26.32	25.99	26.96	27.76	28.81	27.50	26.98	27.47	29.33	30.23	30.74	28.56	28.07
11	26.90	26.65	27.70	28.57	29.90	28.73	28.34	28.85	30.84	31.24	31.46	29.53	29.08
12	27.33	26.94	28.09	29.13	30.48	29.41	29.19	29.70	31.18	31.36	31.36	30.03	29.53
1 p.m.	27.63	27.03	28.16	28.92	30.36	29.68	29.78	29.94	31.02	31.04	31.47	29.97	29.60
2	27.67	27.11	28.22	28.82	30.43	29.61	29.71	29.69	30.85	30.83	31.26	29.74	29.51
3	27.52	26.99	28.08	28.64	30.28	29.38	29.47	29.27	30.51	30.24	30.71	29.51	29.23
4	27.36	26.80	27.59	28.69	29.83	28.92	29.11	28.70	29.80	29.75	30.15	28.56	28.78
5	27.07	26.54	27.29	28.30	29.27	28.37	28.43	27.98	29.00	29.19	29.49	27.79	28.23
6	26.46	25.87	26.51	27.52	28.34	27.65	27.57	27.24	28.03	28.54	28.61	27.14	27.46
7	25.86	25.32	25.75	26.83	27.59	26.83	26.69	26.67	27.33	28.08	27.94	26.36	26.78
8	25.32	24.96	25.32	26.35	26.99	26.19	25.98	26.19	26.69	27.45	27.30	25.93	26.18
9	24.92	24.65	24.94	25.90	26.51	25.69	25.48	25.70	26.01	26.70	26.69	25.68	25.74
10	24.65	24.35	24.72	25.58	26.12	25.26	25.11	25.23	25.34	26.02	26.28	25.33	25.34
11	24.37	24.15	24.51	25.32	25.76	25.01	24.65	24.76	24.76	25.46	25.97	25.09	24.98
12	24.12	23.94	24.36	25.07	25.47	24.71	24.27	24.26	24.26	24.86	25.68	24.89	24.66
Monthly means.	25.29	25.03	25.65	26.38	27.14	26.23	25.88	25.79	26.47	27.07	27.74	26.56	26.28

TABLE 19. — Mean Temperature of the Air in 1878.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	25°.29	25°.45	25°.47	25°.21	25°.35	24°.47	24°.41	24°.31	24°.87	25°.15	24°.49	24°.12	24°.88
2	25.09	25.23	25.25	25.03	25.13	24.30	24.12	23.96	24.50	24.85	24.35	23.96	24.64
3	24.90	25.00	25.07	24.91	24.97	24.12	23.81	23.58	24.17	24.52	24.21	23.84	24.42
4	24.71	24.86	24.90	24.79	24.82	23.94	23.56	23.24	23.89	24.21	24.08	23.73	24.22
5	24.62	24.69	24.75	24.64	24.64	23.79	23.32	22.94	23.69	24.02	23.95	23.60	24.05
6	24.51	24.51	24.59	24.47	24.49	23.65	23.12	22.69	23.52	23.83	23.87	23.51	23.90
7	24.83	24.62	24.82	24.76	24.70	23.74	23.20	23.02	23.97	24.59	24.61	23.97	24.23
8	25.73	25.54	25.74	25.73	25.57	24.59	24.23	24.42	25.80	26.66	25.97	24.85	25.40
9	26.90	26.77	26.96	27.31	26.91	26.11	26.02	26.42	27.70	28.62	27.15	25.97	26.91
10	27.81	27.59	27.88	28.42	28.25	27.50	27.70	28.17	29.33	30.27	28.27	27.12	28.20
11	28.30	28.20	28.60	29.33	29.07	28.37	28.92	29.45	30.60	31.21	29.23	28.07	29.12
12	28.84	28.70	29.15	29.76	29.74	28.93	29.69	30.46	30.98	31.36	29.44	28.62	29.64
1 p. m.	29.04	28.99	29.39	29.89	29.94	29.23	30.13	30.59	30.81	31.57	29.10	28.65	29.79
2	29.18	29.14	29.37	29.64	29.68	29.21	30.02	30.40	30.58	31.12	28.97	28.45	29.65
3	29.10	29.13	29.03	29.36	29.63	28.81	29.79	30.25	30.04	30.57	28.91	27.80	29.37
4	28.44	28.90	28.77	29.00	29.42	28.57	29.44	29.64	29.56	30.16	28.43	27.45	28.98
5	27.98	28.52	28.52	28.25	28.93	27.94	28.93	29.07	28.90	29.40	27.58	26.97	28.42
6	27.42	27.99	27.99	27.61	28.14	27.36	28.11	28.14	28.24	28.53	26.74	26.27	27.71
7	26.81	27.34	27.32	26.89	27.35	26.59	27.31	27.40	27.71	27.75	26.04	25.51	27.00
8	26.44	26.79	26.87	26.44	26.74	26.02	26.54	26.78	27.21	27.08	25.65	25.11	26.47
9	26.15	26.48	26.44	26.13	26.32	25.65	25.97	26.17	26.68	26.53	25.36	24.79	26.06
10	25.89	26.19	26.14	25.84	26.00	25.29	25.49	25.70	26.15	26.12	25.15	24.58	25.71
11	25.70	25.92	25.91	25.60	25.74	25.01	25.12	25.22	25.72	25.74	24.91	24.42	25.41
12	25.52	25.70	25.70	25.42	25.59	24.76	24.80	24.77	25.31	25.46	24.64	24.25	25.15
Monthly means.	26.63	26.76	26.86	26.85	26.96	26.17	26.41	26.53	27.08	27.47	26.30	25.65	26.64

TABLE 20. — Mean Temperature of the Air in 1866—1878.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	23°.96	24°.03	24°.24	24°.56	24°.56	24°.22	23°.75	23°.83	24°.11	24°.15	24°.24	23°.86	24°.13
2	23.78	23.85	24.05	24.36	24.34	23.98	23.51	23.53	23.83	23.92	24.04	23.69	23.91
3	23.62	23.70	23.88	24.17	24.15	23.76	23.25	23.25	23.57	23.70	23.86	23.53	23.70
4	23.46	23.55	23.72	23.98	23.96	23.57	23.03	22.98	23.33	23.51	23.69	23.40	23.51
5	23.34	23.43	23.57	23.82	23.76	23.37	22.82	22.72	23.11	23.32	23.52	23.25	23.33
6	23.23	23.33	23.41	23.68	23.58	23.19	22.61	22.49	22.91	23.18	23.44	23.19	23.18
7	23.50	23.53	23.61	23.95	23.82	23.33	22.70	22.69	23.37	23.92	24.18	23.68	23.52
8	24.29	24.29	24.67	25.12	24.94	24.31	23.74	24.03	24.97	25.63	25.67	24.71	24.70
9	25.32	25.31	26.08	26.61	26.57	25.93	25.50	25.98	26.87	27.42	27.23	25.91	26.23
10	26.22	26.17	27.20	27.84	27.90	27.31	27.02	27.60	28.37	28.82	28.46	26.93	27.49
11	26.86	26.84	28.03	28.69	28.87	28.33	28.18	28.82	29.46	29.72	29.27	27.71	28.41
12	27.35	27.25	28.54	29.26	29.53	29.04	28.93	29.62	29.98	30.05	29.60	28.16	28.95
1 p. m.	27.55	27.51	28.78	29.42	29.81	29.38	29.28	29.88	30.04	30.10	29.60	28.31	29.15
2	27.65	27.53	28.75	29.36	29.74	29.39	29.31	29.79	29.93	29.89	29.37	28.22	29.09
3	27.51	27.41	28.54	29.15	29.53	29.19	29.11	29.50	29.62	29.49	29.03	27.90	28.84
4	27.21	27.19	28.11	28.74	29.11	28.76	28.68	29.01	29.07	28.93	28.46	27.47	28.40
5	26.79	26.79	27.59	28.11	28.54	28.18	28.05	28.31	28.33	28.22	27.80	26.88	27.80
6	26.24	26.20	26.85	27.29	27.62	27.29	27.15	27.44	27.47	27.33	26.98	26.23	27.01
7	25.60	25.59	26.13	26.51	26.81	26.46	26.25	26.65	26.77	26.54	26.25	25.61	26.27
8	25.15	25.19	25.64	25.98	26.24	25.87	25.59	25.95	26.18	25.93	25.72	25.18	25.72
9	24.84	24.89	25.26	25.60	25.78	25.43	25.09	25.42	25.64	25.42	25.31	24.85	25.30
10	24.58	24.62	24.95	25.26	25.40	25.04	24.69	24.97	25.19	25.05	24.97	24.58	24.94
11	24.35	24.40	24.71	24.99	25.09	24.74	24.31	24.60	24.80	24.72	24.70	24.32	24.64
12	24.15	24.21	24.47	24.77	24.82	24.47	24.02	24.22	24.42	24.44	24.45	24.10	24.38
Monthly means.	25.27	25.29	25.86	26.30	26.44	26.02	25.69	25.97	26.31	26.39	26.24	25.48	25.94

TABLE 21. — Temperature of the Air. Mean diurnal variation in 1866—1878.

Hourly means — monthly and annual means.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1 a. m.	−1°.31	−1°.26	−1°.62	−1°.74	−1°.88	−1°.80	−1°.94	−2°.14	−2°.20	−2°.24	−2°.00	−1°.62	−1°.81
2	−1.49	−1.44	−1.81	−1.94	−2.10	−2.04	−2.18	−2.44	−2.48	−2.47	−2.20	−1.79	−2.03
3	−1.65	−1.59	−1.98	−2.13	−2.29	−2.26	−2.44	−2.72	−2.74	−2.69	−2.38	−1.95	−2.24
4	−1.81	−1.74	−2.14	−2.32	−2.48	−2.45	−2.66	−2.99	−2.98	−2.88	−2.55	−2.08	−2.43
5	−1.93	−1.86	−2.29	−2.48	−2.68	−2.65	−2.87	−3.25	−3.20	−3.07	−2.72	−2.23	−2.61
6	−2.04	−1.96	−2.45	−2.62	−2.86	−2.83	−3.08	−3.48	−3.40	−3.21	−2.80	−2.29	−2.76
7	−1.77	−1.76	−2.25	−2.35	−2.62	−2.69	−2.99	−3.28	−2.94	−2.47	−2.06	−1.80	−2.42
8	−0.98	−1.00	−1.19	−1.18	−1.50	−1.71	−1.95	−1.94	−1.34	−0.76	−0.57	−0.77	−1.24
9	+0.05	+0.02	+0.22	+0.31	+0.13	−0.09	−0.19	+0.01	+0.56	+1.03	+0.99	+0.43	+0.29
10	+0.95	+0.88	+1.34	+1.54	+1.46	+1.29	+1.33	+1.63	+2.06	+2.43	+2.22	+1.45	+1.55
11	+1.59	+1.55	+2.17	+2.39	+2.43	+2.31	+2.49	+2.85	+3.15	+3.33	+3.03	+2.23	+2.47
12	+2.08	+1.96	+2.68	+2.96	+3.09	+3.02	+3.24	+3.65	+3.67	+3.66	+3.36	+2.68	+3.01
1 p. m.	+2.28	+2.22	+2.92	+3.12	+3.37	+3.36	+3.59	+3.91	+3.73	+3.71	+3.36	+2.83	+3.21
2	+2.38	+2.24	+2.89	+3.06	+3.30	+3.37	+3.62	+3.82	+3.62	+3.50	+3.13	+2.74	+3.15
3	+2.24	+2.12	+2.68	+2.85	+3.09	+3.17	+3.42	+3.53	+3.31	+3.10	+2.79	+2.42	+2.90
4	+1.94	+1.90	+2.25	+2.44	+2.67	+2.74	+2.99	+3.04	+2.76	+2.54	+2.22	+1.99	+2.46
5	+1.52	+1.50	+1.73	+1.81	+2.10	+2.16	+2.36	+2.34	+2.02	+1.83	+1.56	+1.40	+1.86
6	+0.97	+0.91	+0.99	+0.99	+1.18	+1.27	+1.46	+1.47	+1.16	+0.94	+0.74	+0.75	+1.07
7	+0.33	+0.30	+0.27	+0.21	+0.37	+0.44	+0.56	+0.68	+0.46	+0.15	+0.01	+0.13	+0.33
8	−0.12	−0.10	−0.22	−0.32	−0.20	−0.15	−0.10	−0.02	−0.13	−0.46	−0.52	−0.30	−0.22
9	−0.43	−0.40	−0.60	−0.70	−0.66	−0.59	−0.60	−0.55	−0.67	−0.97	−0.93	−0.63	−0.64
10	−0.69	−0.67	−0.91	−1.04	−1.04	−0.98	−1.00	−1.00	−1.12	−1.34	−1.27	−0.90	−1.00
11	−0.92	−0.89	−1.15	−1.31	−1.35	−1.28	−1.38	−1.37	−1.51	−1.67	−1.54	−1.16	−1.30
12	−1.12	−1.08	−1.39	−1.53	−1.62	−1.55	−1.67	−1.75	−1.89	−1.95	−1.79	−1.38	−1.56
Monthly and annual means.	25.27	25.29	25.86	26.30	26.44	26.02	25.69	25.97	26.31	26.39	26.24	25.48	25.94

TABLE 22. — Temperature of the Air. Mean diurnal variation in 1866—1878.

The lowest hourly mean is taken as the zero for the month and the year.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1 a. m.	0°.73	0°.70	0°.83	0°.88	0°.98	1°.03	1°.14	1°.34	1°.20	0°.97	0°.80	0°.67	0°.95
2	0.55	0.52	0.64	0.68	0.76	0.79	0.90	1.04	0.92	0.74	0.60	0.50	0.73
3	0.39	0.37	0.47	0.49	0.57	0.57	0.64	0.76	0.66	0.52	0.42	0.34	0.52
4	0.23	0.22	0.31	0.30	0.38	0.38	0.42	0.49	0.42	0.33	0.25	0.21	0.33
5	0.11	0.10	0.16	0.14	0.18	0.18	0.21	0.23	0.20	0.14	0.08	0.06	0.15
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.27	0.20	0.20	0.27	0.24	0.14	0.09	0.20	0.46	0.74	0.74	0.49	0.34
8	1.06	0.96	1.26	1.44	1.36	1.12	1.13	1.54	2.06	2.45	2.23	1.52	1.52
9	2.09	1.98	2.67	2.93	2.99	2.74	2.89	3.49	3.96	4.24	3.79	2.72	3.05
10	2.99	2.84	3.79	4.16	4.32	4.12	4.41	5.11	5.46	5.64	5.02	3.74	4.31
11	3.63	3.51	4.62	5.01	5.29	5.14	5.57	6.33	6.55	6.54	5.83	4.52	5.23
12	4.12	3.92	5.13	5.58	5.95	5.85	6.32	7.13	7.07	6.87	6.16	4.97	5.77
1 p. m.	4.32	4.18	5.37	5.74	6.23	6.19	6.67	7.39	7.13	6.92	6.16	5.12	5.97
2	4.42	4.20	5.34	5.68	6.16	6.20	6.70	7.30	7.02	6.71	5.93	5.03	5.91
3	4.28	4.08	5.13	5.47	5.95	6.00	6.50	7.01	6.71	6.31	5.59	4.71	5.66
4	3.98	3.86	4.70	5.06	5.53	5.57	6.07	6.52	6.16	5.75	5.02	4.28	5.22
5	3.56	3.46	4.18	4.43	4.96	4.99	5.44	5.82	5.42	5.04	4.36	3.69	4.62
6	3.01	2.87	3.44	3.61	4.04	4.10	4.54	4.95	4.56	4.15	3.54	3.04	3.83
7	2.37	2.26	2.72	2.83	3.23	3.27	3.64	4.16	3.86	3.36	2.81	2.42	3.09
8	1.92	1.86	2.23	2.30	2.66	2.68	2.98	3.46	3.27	2.75	2.28	1.99	2.54
9	1.61	1.56	1.85	1.92	2.20	2.24	2.48	2.93	2.73	2.24	1.87	1.66	2.12
10	1.35	1.29	1.54	1.58	1.82	1.85	2.08	2.48	2.28	1.87	1.53	1.39	1.76
11	1.12	1.07	1.30	1.31	1.51	1.55	1.70	2.11	1.89	1.54	1.26	1.13	1.46
12	0.92	0.88	1.06	1.09	1.24	1.28	1.41	1.73	1.51	1.26	1.01	0.91	1.20
Lowest hourly means.	23.23	23.33	23.41	23.68	23.58	23.19	22.61	22.49	22.91	23.18	23.44	23.19	23.18

TABLE 23. — Temperature of the Air. Mean change from hour to hour in 1866—1878.

The sign + implies that the temperature is rising, and the sign — that it is falling.

Centesimal degrees.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
From Midnight to 1 a. m.	— 0°.19	— 0°.18	— 0°.23	— 0°.21	— 0°.26	— 0°.25	— 0°.27	— 0°.39	— 0°.31	— 0°.29	— 0°.21	— 0°.24	— 0°.25
fr. 1 to 2	— 0.18	— 0.18	— 0.19	— 0.20	— 0.22	— 0.24	— 0.24	— 0.30	— 0.28	— 0.23	— 0.20	— 0.17	0.22
fr. 2 to 3	— 0.16	— 0.15	— 0.17	— 0.19	— 0.19	— 0.22	— 0.26	— 0.28	— 0.26	— 0.22	— 0.18	— 0.16	— 0.21
fr. 3 to 4	— 0.16	— 0.15	— 0.16	— 0.19	— 0.19	— 0.19	— 0.22	— 0.27	— 0.24	— 0.19	— 0.17	— 0.13	— 0.19
fr. 4 to 5	— 0.12	— 0.12	— 0.15	— 0.16	— 0.20	— 0.20	— 0.21	— 0.26	— 0.22	— 0.19	— 0.17	— 0.15	— 0.18
fr. 5 to 6	— 0.11	— 0.10	— 0.16	— 0.14	— 0.18	— 0.18	— 0.21	— 0.23	— 0.20	— 0.14	— 0.08	— 0.06	— 0.15
fr. 6 to 7	+ 0.27	+ 0.20	+ 0.20	+ 0.27	+ 0.24	+ 0.14	+ 0.09	+ 0.20	+ 0.46	+ 0.74	+ 0.74	+ 0.49	+ 0.34
fr. 7 to 8	+ 0.79	+ 0.76	+ 1.06	+ 1.17	+ 1.12	+ 0.98	+ 1.04	+ 1.34	+ 1.60	+ 1.71	+ 1.49	+ 1.03	+ 1.18
fr. 8 to 9	+ 1.03	+ 1.02	+ 1.41	+ 1.49	+ 1.63	+ 1.62	+ 1.76	+ 1.95	+ 1.90	+ 1.79	+ 1.56	+ 1.20	— 1.53
fr. 9 to 10	+ 0.90	+ 0.86	+ 1.12	+ 1.23	+ 1.33	+ 1.38	+ 1.52	+ 1.62	+ 1.50	+ 1.40	+ 1.23	+ 1.02	+ 1.26
fr. 10 to 11	+ 0.64	+ 0.67	+ 0.83	+ 0.85	+ 0.97	+ 1.02	+ 1.16	+ 1.22	+ 1.09	+ 0.90	+ 0.81	+ 0.78	+ 0.92
fr. 11 to Noon	+ 0.49	+ 0.41	+ 0.51	+ 0.57	+ 0.66	+ 0.71	+ 0.75	+ 0.80	+ 0.52	+ 0.33	+ 0.33	+ 0.45	+ 0.54
fr. Noon to 1 p. m.	+ 0.20	+ 0.26	+ 0.24	+ 0.16	+ 0.28	+ 0.34	+ 0.35	+ 0.26	+ 0.06	+ 0.05	0.00	+ 0.15	+ 0.20
fr. 1 to 2	+ 0.10	+ 0.02	— 0.03	— 0.06	— 0.07	+ 0.01	+ 0.03	— 0.09	— 0.11	— 0.21	— 0.23	— 0.09	— 0.06
fr. 2 to 3	— 0.14	— 0.12	— 0.21	— 0.21	— 0.21	— 0.20	— 0.20	— 0.29	— 0.31	— 0.40	— 0.34	— 0.32	— 0.25
fr. 3 to 4	— 0.30	— 0.22	— 0.43	— 0.41	— 0.42	— 0.43	— 0.43	— 0.49	— 0.55	— 0.56	— 0.57	— 0.43	— 0.44
fr. 4 to 5	— 0.42	— 0.40	— 0.52	— 0.63	— 0.57	— 0.58	— 0.63	— 0.70	— 0.74	— 0.71	— 0.66	— 0.59	— 0.60
fr. 5 to 6	— 0.55	— 0.59	— 0.74	— 0.82	— 0.92	— 0.89	— 0.90	— 0.87	— 0.86	— 0.89	— 0.82	— 0.65	— 0.79
fr. 6 to 7	— 0.64	— 0.61	— 0.72	— 0.78	— 0.81	— 0.83	— 0.90	— 0.79	— 0.70	— 0.79	— 0.73	— 0.62	— 0.74
fr. 7 to 8	— 0.45	— 0.40	— 0.49	— 0.53	— 0.57	— 0.59	— 0.66	— 0.70	— 0.59	— 0.61	— 0.53	— 0.43	— 0.55
fr. 8 to 9	— 0.31	— 0.30	— 0.38	— 0.38	— 0.46	— 0.44	— 0.50	— 0.53	— 0.54	— 0.51	— 0.41	— 0.33	— 0.42
fr. 9 to 10	— 0.26	— 0.27	— 0.31	— 0.34	— 0.38	— 0.39	— 0.40	— 0.45	— 0.45	— 0.37	— 0.34	— 0.27	— 0.36
fr. 10 to 11	— 0.23	— 0.22	— 0.24	— 0.27	— 0.31	— 0.30	— 0.38	— 0.37	— 0.39	— 0.33	— 0.27	— 0.26	— 0.30
fr. 11 to 12 p. m.	— 0.20	— 0.19	— 0.24	— 0.22	— 0.27	— 0.27	— 0.29	— 0.38	— 0.38	— 0.28	— 0.25	— 0.22	— 0.26
Monthly and annual mean hourly change	± 0.368	± 0.350	± 0.448	± 0.478	± 0.519	± 0.517	± 0.558	± 0.616	± 0.594	± 0.577	± 0.513	± 0.427	± 0.498

TABLE 24. — Temperature of the Air. Absolute maxima and minima.

Centesimal degrees.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
January.	29°.7	22°.0	30°.2	21°.8	31°.4	23°.3
February.	30.3	22.4	29.8	22.3	31.6	23.6
March.	31.8	21.8	30.8	22.6	32.1	23.5
April.	32.2	22.7	31.4	23.1	32.5	23.3
May.	31.4	21.9	31.7	22.2	31.9	23.3
June.	31.8	21.7	31.9	21.5	31.6	22.5
July.	31.0	21.0	31.2	21.2	31.4	20.9
August.	32.4	20.6	31.3	19.6	32.6	20.3
September.	32.8	21.5	34.4	18.9	33.7	22.2
October.	32.6	21.5	34.0	20.6	34.4	22.6
November.	32.1	22.6	35.6	22.8	32.7	22.9
December.	31.9	21.8	32.0	22.5	31.7	22.4
Year.	32.8 IX, 12 1 p. m.	20.6 VIII, 1 6 a. m.	35.6 XI, 6 1 p. m.	18.9 IX, 9 6 a. m.	34.4 X, 2 2 p. m.	20.3 VIII, 23 6 a. m.

Maximum in 1876—1878 . . . . 35°.6 . . . . 1877, XI, 6, 1 p. m.
Minimum in 1876—1878 . . . . 18°.9 . . . . 1877, IX, 9, 6 a. m.

Maximum in 1866—1875 . . . . 33°.7 . . . . 1875, IX, 6, 1 p. m.
Minimum in 1866—1875 . . . . 19°.4 . . . . 1875, VII, 3, 6 a. m.

Maximum in 1866—1878 . . . . 35°.6 . . . . 1877, XI, 6, 1 p. m.
Minimum in 1866—1878 . . . . 18°.9 . . . . 1877, IX, 9, 6 a. m.

TABLE 25. — Temperature of the Air. Maxima and minima daily means.

Centesimal degrees.

	1876.		1877.		1878	
	Max.	Min.	Max.	Min.	Max.	Min.
January.	26°.37	23°.79	26°.19	24°.04	27°.84	25°.34
February.	26.62	23.72	26.48	23.80	27.92	24.73
March.	26.98	24 08	27.00	23.98	28.43	25.26
April.	27.51	25.08	27.45	25.38	28.00	25.31
May.	27.58	25.33	27.79	26.58	27.68	25.43
June.	27.44	24.59	27.54	24.81	27.28	24.84
July.	26.75	24.74	26.63	24.97	26.99	25.54
August.	26.95	24.80	26.65	24.72	27.23	25 54
September.	26.89	24.78	27.93	25.06	27.96	26.60
October.	27.08	24.12	28.20	26.15	28.68	26.26
November.	27.08	24.81	28.71	24.43	27.72	24.06
December.	26.96	23.79	27.93	24.80	26.97	23.87
Year.	27.58 V, 11.	23.72 II, 9.	28.71 XI, 12.	23.80 II, 13.	28.68 X, 17.	23.87 XII, 28.

Maximum in 1876—1878 . . . . 28°.71 . . . . 1877, XI, 12.
Minimum in 1876—1878 . . . . 23°.72 . . . . 1876, II, 9.

Maximum in 1866—1875 . . . . 27°.92 . . . . 1868, X, 19.
Minimum in 1866—1875 . . . . 22°.57 . . . . 1874, VII, 18.

Maximum in 1866—1878 . . . . 28°.71 . . . 1877, XI, 12.
Minimum in 1866—1878 . . . . 22°.57 . . . . 1874, VII, 18.

TABLE 26. — Temperature of the Air. Monthly and annual oscillation.

Centesimal degrees.

	1876.	1877.	1878.	Mean monthly and annual oscillation in		
				1876—1878.	1866—1875.	1866—1878.
January.	7°.7	8°.4	8°.1	8°.1	8°.5	8°.4
February.	7.9	7.5	8.0	7.8	8.0	8.0
March.	10.0	8.2	8.6	8.9	9.0	9.0
April.	9.5	8.3	9.2	9.0	9.0	9.0
May.	9.5	9.5	8.6	9.2	9.4	9.4
June.	10.1	10.4	9.1	9.9	9.4	9.5
July.	10.0	10.0	10.5	10.2	9.8	9.9
August.	11.8	11.7	12.3	11.9	11.1	11.3
September.	11.3	15.5	11.5	12.8	10.8	11.2
October.	11.1	13.4	11.8	12.1	10.3	10.7
November.	9.5	12.8	9.8	10.7	9.9	10.1
December.	10.1	9.5	9.3	9.6	9.5	9.5
Year.	12.2	16.7	14.1	14.3	12.2	12.7

TABLE 27. — Temperature of the Air. Monthly and annual oscillation of the daily means.

Centesimal degrees.

	1876.	1877.	1878.	Mean monthly and annual oscillation of the daily means in		
				1876—1878.	1866—1875.	1866—1878.
January.	2°.58	2°.15	2°.50	2°.41	2°.53	2°.50
February.	2.90	2.68	3.19	2.92	2.45	2.56
March.	2.90	3.02	3.17	3.03	2.81	2.86
April.	2.43	2.07	2.69	2.40	2.37	2.38
May.	2.25	1.21	2.25	1.90	2.15	2.09
June.	2.85	2.73	2.44	2.67	2.59	2.61
July.	2.01	1.66	1.45	1.71	2.55	2.35
August.	2.15	1.93	1.69	1.92	2.24	2.17
September.	2.11	2.87	1.36	2.11	2.32	2.27
October.	2.96	2.05	2.42	2.48	2.63	2.59
November.	2.27	4.28	3.66	3.40	2.48	2.70
December.	3.17	3.13	3.10	3.13	2.82	2.89
Year.	3.86	4.91	4.81	4.53	4.41	4.44

TABLE 28. — Temperature of the Air. Mean daily oscillation or range.

Centesimal degrees.

	1876.	1877.	1878.	Mean daily oscillation or range in		
				1876—1878.	1866—1875.	1866—1878.
January.	4°.8	5°.2	5°.3	5°.10	5°.03	5°.05
February.	4.8	4.6	5.1	4.83	4.97	4.94
March.	6.4	5.2	5.4	5.67	6.09	5.99
April.	6.7	5.7	5.9	6.10	6.32	6.27
May.	6.4	6.8	5.9	6.37	6.73	6.65
June.	6.4	6.8	6.1	6.43	6.71	6.65
July.	7.4	7.6	7.3	7.43	7.05	7.14
August.	8.6	8.5	8.3	8.47	7.61	7.81
September.	7.3	9.9	7.8	8.33	7.43	7.64
October.	6.9	9.1	8.2	8.07	7.36	7.52
November.	6·7	7.9	6.2	6.93	6.86	6.88
December.	6.0	6.7	5.9	6.20	5.69	5.81
Year.	6.6	7.0	6.4	6.67	6.48	6.52

TABLE 29. — Temperature of the Air. Maxima and minima of the daily oscillation or range.

Centesimal degrees.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
January.	6°.5	2°.1	7°.9	2°.8	6°.9	2°.4
February.	6.9	2.2	6.3	2.1	7.3	2.0
March.	9.2	3.1	7.2	2.0	7.4	3.1
April.	9.2	4.8	7.6	2.1	7.4	4.1
May.	7.9	3.9	8.4	5.8	7.6	3.4
June.	8.1	3.1	9.2	2.7	7.9	3.3
July.	10.0	4.9	9.3	5.0	9.8	5.4
August.	11.1	7.0	11.3	6.2	12.1	6.7
September.	9.9	4.9	13.5	7.5	9.6	5.6
October.	11.1	3.8	11.1	7.4	10.6	6.6
November.	9.3	4.2	11.4	2.8	9.1	1.6
December.	9.9	2.2	9.2	4.2	8.2	2.0
Year.	11.1 VIII, 9 X, 2.	2.1 I, 23.	13.5 IX, 26.	2.0 III, 12.	12.1 VIII, 24.	1.6 XI, 14.

Maximum in 1876—1878 . . . . 13°.5 . . . . 1877, IX, 26.

Minimum in 1876—1878 . . . . 1°.6 . . . . 1878, XI, 14.

Maximum in 1866—1875 . . . . 11°.2 . . . . 1870, VIII, 13, and 1875, VII, 8.

Minimum in 1866—1875 . . . . 1°.3 . . . . 1868, II, 14, and 1869, VI, 3.

Maximum in 1866—1878 . . . . 13°.5 . . . . 1877, IX, 26.

Minimum in 1866—1878 . . . . 1°.3 . . . . 1868, II, 14, and 1869, VI, 3.

TABLE 30. — Temperature of the Air. Monthly and annual means.

Centesimal degrees.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1876.	25°.40	25°.20	26°.01	26°.34	26°.57	25°.92	25°.55	25°.87	26°.02	26°.15	26°.02	25°.61	25°.89
1877.	25.29	25.03	25.65	26.38	27.14	26.23	25.88	25.79	26.47	27.07	27.74	26.56	26.28
1878.	26.63	26.76	26.86	26.85	26.96	26.17	26.41	26.53	27.08	27.47	26.30	25.65	26.64
1866—70.	25.24	25.34	26.13	26.24	26.36	26.10	25.77	25.95	26.15	26.22	26.20	25.31	25.92
1871—75.	25.00	24.99	25.42	26.22	26.24	25.90	25.46	25.93	26.33	26.26	26.02	25.40	25.77
1876—78.	25.77	25.66	26.17	26.52	26.89	26.11	25.95	26.06	26.52	26.90	26.69	25.94	26.27
1866—78.	25.27	25.29	25.86	26.30	26.44	26.02	25.69	25.97	26.31	26.39	26.24	25.48	25.94

TABLE 31. — Temperature of the Air. Annual variation.

Monthly — annual means.

Centesimal degrees.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1876.	−0°.49	−0°.69	+0°.12	+0°.45	+0°.68	+0°.03	−0°.34	−0°.02	+0°.13	+0°.26	+0°.13	−0°.28	25°89
1877.	−0.99	−1.25	−0.63	+0.10	+0.86	+0.05	−0.40	−0.49	+0.19	+0.79	+1.46	+0.28	26.28
1878.	−0.01	+0.12	+0.22	+0.21	+0.32	−0.47	−0.23	−0.11	+0.44	+0.83	−0.34	−0.99	26.64
1866—70.	−0.68	−0.58	+0.21	+0.32	+0.44	+0.18	−0.15	+0.03	+0.23	+0.30	+0.28	−0.61	25.92
1871—75.	−0.77	−0.78	−0.35	+0.45	+0.47	+0.13	−0.31	+0.16	+0.56	+0.49	+0.25	−0.37	25.77
1876—78.	−0.50	−0.61	−0.10	+0.25	+0.62	−0.16	−0.32	−0.21	+0.25	+0.63	+0.42	−0.33	26.27
1866—78.	−0.67	−0.65	−0.08	+0.36	+0.50	+0.08	−0.25	+0.03	+0.37	+0.43	+0.30	−0.46	25.94

TABLE 32. — Temperature of the Air. Deviations of the monthly and annual means for the single years from the corresponding means for the whole period 1866—1878.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1866.	+0°.06	−0°.05	+0°.41	+0°.14	−0°.41	+0°.27	+0°.29	+0°.21	+0°.19	−0°.60	−0°.13	−0°.52	−0°.01
1867.	−0.42	−0.11	+0.17	−0.18	+0.30	−0.26	+0.15	−0.18	−0.13	−0.56	−0.20	−0.62	−0.17
1868.	−0.17	+0.19	+0.02	−0.08	+0.38	+0.77	+0.12	+0.21	+0.38	+0.72	+0.43	+0.61	+0.29
1869.	+0.24	+0.32	+0.68	−0.21	−0.38	−0.12	+0.13	+0.38	−0.20	+0.06	+0.08	−0.22	+0.07
1870.	+0.16	−0.10	+0.07	+0.06	−0.28	−0.30	−0.32	−0.66	−1.02	−0.48	−0.36	−0.14	−0.28
1871.	−0.15	−0.28	−0.53	−0.11	−0.39	−0.22	−0.34	+0.35	−0.02	−0.45	−0.34	−0.38	−0.24
1872.	−0.61	−0.45	−0.19	+0.12	−0.13	−0.11	−0.51	−0.34	+0.25	+0.18	−0.45	+0.10	−0.18
1873.	−0.13	−0.38	−0.73	−0.19	+0.05	−0.08	+0.13	+0.15	+0.12	+0.04	+0.15	+0.08	−0.06
1874.	−0.11	−0.10	−0.17	−0.02	−0.43	−0.50	−0.66	−0.58	−0.62	−0.31	−0.48	−0.03	−0.34
1875.	−0.35	−0.25	−0.59	−0.16	−0.12	+0.34	+0.24	+0.20	+0.40	−0.11	+0.03	−0.18	−0.04
1876.	+0.13	−0.09	+0.15	+0.04	+0.13	−0.10	−0.14	−0.10	−0.29	−0.24	−0.22	+0.13	−0.05
1877.	+0.02	−0.26	−0.21	+0.08	+0.70	+0.21	+0.19	−0.18	+0.16	+0.68	+1.50	+1.08	+0.34
1878.	+1.36	+1.47	+1.00	+0.55	+0.52	+0.15	+0.72	+0.56	+0.77	+1.08	+0.06	+0.17	+0.70

TABLE 33. — Mean relative Humidity of the Air in 1876.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	931	948	908	926	918	919	908	859	887	900	903	920	910
2	939	949	916	932	925	923	910	863	892	910	910	924	916
3	943	951	920	936	924	927	915	870	895	914	916	930	920
4	945	955	921	939	928	930	917	879	903	920	921	928	924
5	948	959	929	942	927	935	918	887	909	922	926	931	928
6	953	961	932	943	929	938	919	887	917	924	925	934	930
7	951	961	929	936	925	937	917	880	902	904	908	921	922
8	920	944	879	894	887	901	878	818	838	852	847	879	878
9	883	903	815	819	826	834	803	715	757	773	775	808	809
10	838	866	762	753	763	769	716	620	680	707	714	756	745
11	810	832	721	716	703	719	651	552	631	662	685	729	700
12	789	799	702	694	679	690	618	522	629	658	678	728	682
1 p. m.	777	788	698	685	669	676	604	541	638	665	684	721	678
2	765	782	700	692	689	692	624	550	648	671	685	716	684
3	771	787	718	695	695	703	632	568	667	675	691	723	693
4	786	814	731	718	715	724	662	601	678	710	715	730	715
5	808	836	752	761	745	759	707	637	706	742	750	753	746
6	844	857	789	815	791	801	763	686	750	788	803	804	790
7	876	892	822	850	833	844	802	737	794	827	838	843	829
8	893	912	844	878	859	869	832	782	825	855	857	871	856
9	905	929	861	893	884	887	858	810	843	866	870	883	874
10	912	936	876	903	897	896	873	831	858	876	881	892	886
11	921	941	885	910	906	906	884	843	872	883	889	899	895
12	926	948	898	921	913	914	898	856	877	891	896	914	904
Monthly means.	876	894	830	840	830	837	800	741	792	812	819	839	826

TABLE 34. — Mean relative Humidity of the Air in 1877.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	934	939	926	932	912	897	870	839	824	808	825	924	886
2	936	941	930	939	917	903	877	846	833	815	835	927	891
3	942	944	935	944	921	908	883	856	850	826	842	929	898
4	943	946	934	947	922	913	888	853	858	830	850	932	901
5	948	950	935	947	924	914	893	851	866	842	857	935	905
6	946	950	938	948	925	918	898	852	871	847	858	942	908
7	941	951	940	948	920	916	892	857	850	799	826	927	897
8	905	930	910	895	872	887	866	805	764	697	738	869	844
9	860	889	852	841	800	815	788	719	654	602	646	799	771
10	813	849	807	792	732	740	704	630	553	521	579	731	704
11	778	814	776	758	678	678	633	560	495	516	565	690	661
12	764	798	758	729	655	650	599	543	510	533	584	667	648
1 p.m.	755	786	763	739	676	646	583	553	521	554	578	677	652
2	751	793	759	748	679	656	602	560	529	559	595	698	660
3	754	788	766	766	693	669	613	572	544	594	625	707	674
4	767	803	788	761	706	689	631	607	563	621	648	759	695
5	784	823	800	769	727	719	664	650	601	648	679	793	721
6	822	852	835	815	781	761	709	693	652	692	716	822	762
7	857	879	866	859	823	805	759	729	688	715	744	866	799
8	883	894	887	884	849	834	795	757	724	732	769	890	824
9	900	913	895	904	869	852	818	777	754	748	785	902	843
10	911	925	904	915	883	871	833	793	779	770	798	907	857
11	917	928	913	924	894	878	852	805	796	782	806	912	867
12	926	936	918	928	901	888	862	820	812	796	813	919	876
Monthly means.	864	884	864	860	819	809	771	730	704	702	732	839	798

TABLE 35. — Mean relative Humidity of the Air in 1878.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	932	939	939	941	936	934	912	857	850	866	915	903	910
2	936	940	943	944	938	934	917	864	854	871	917	906	913
3	937	946	945	948	939	939	917	869	860	883	918	910	917
4	940	945	948	947	940	940	919	870	860	891	924	915	920
5	943	948	950	950	940	942	923	874	866	893	927	919	923
6	949	952	952	953	944	941	924	877	865	894	932	922	925
7	947	953	948	952	941	938	921	862	849	868	914	913	917
8	910	923	920	922	915	919	885	814	784	776	849	885	875
9	857	879	870	849	867	858	817	741	709	680	792	841	813
10	805	842	827	796	798	797	728	652	622	598	745	787	749
11	782	807	789	753	756	752	669	591	578	559	697	748	706
12	760	782	763	733	728	731	637	558	577	570	707	720	688
1 p. m.	759	771	753	731	718	721	621	565	591	564	720	712	685
2	754	766	756	744	741	729	642	580	596	586	724	727	695
3	756	758	767	758	739	751	658	588	624	617	721	755	707
4	784	768	774	772	742	764	668	614	648	632	749	768	723
5	802	791	800	812	773	790	704	645	681	665	788	792	753
6	835	816	828	852	814	830	746	684	712	714	828	825	790
7	867	863	877	884	857	868	800	731	751	751	866	859	831
8	888	895	894	909	889	892	838	766	772	787	887	871	857
9	900	909	907	921	902	906	861	795	806	814	893	876	874
10	912	921	916	930	912	921	877	816	822	832	901	887	887
11	920	928	923	936	924	924	893	832	831	848	906	897	896
12	927	933	930	938	929	926	901	844	841	854	914	908	903
Monthly means.	867	874	872	870	858	860	807	745	748	751	839	844	827

TABLE 36. — Mean relative Humidity of the Air in 1866—1878.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1 a. m.	936	940	932	929	922	920	906	882	884	899	904	924	915
2	940	944	935	934	927	924	911	888	889	904	910	928	920
3	943	946	940	937	930	929	916	893	896	909	915	933	924
4	946	948	943	940	934	931	919	898	901	913	920	936	927
5	950	951	947	943	935	934	921	900	907	916	925	940	931
6	953	954	948	945	937	937	923	903	910	920	927	943	933
7	951	954	946	944	936	937	923	899	897	898	907	933	927
8	921	930	909	900	897	907	887	848	831	827	845	892	883
9	878	887	849	835	829	838	812	762	746	746	772	837	816
10	835	846	797	779	766	769	738	682	670	675	711	788	755
11	801	811	758	742	721	719	681	623	622	639	677	754	712
12	779	793	739	722	695	691	650	596	612	636	671	736	693
1 p. m.	772	779	734	717	691	683	646	603	622	643	676	728	691
2	770	780	738	725	703	692	658	614	630	655	694	740	700
3	773	783	745	735	712	705	669	627	639	671	705	754	710
4	786	796	762	751	730	724	689	649	663	693	730	771	729
5	810	814	787	780	758	755	721	686	696	727	762	797	758
6	842	844	821	821	804	801	766	732	742	774	800	830	798
7	874	879	860	859	846	841	809	772	783	810	832	859	835
8	895	899	881	883	872	865	840	805	811	837	853	876	859
9	910	913	897	897	888	883	863	829	833	855	867	890	877
10	919	923	909	908	899	895	877	846	850	869	879	899	889
11	926	929	918	917	909	904	890	860	862	882	890	910	900
12	931	935	926	923	916	912	900	872	874	891	899	919	908
Monthly means.	877	882	859	853	840	837	813	778	782	800	820	855	833

TABLE 37. — Relative Humidity of the Air. Mean diurnal variation in 1866—1878.

Hourly means — monthly and annual means.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1 a. m.	+ 59	+ 58	+ 73	+ 76	+ 82	+ 83	+ 93	+104	+102	+ 99	+ 84	+ 69	+ 82
2	+ 63	+ 62	+ 76	+ 81	+ 87	+ 87	+ 98	+110	+107	+104	+ 90	+ 73	+ 87
3	+ 66	+ 64	+ 81	+ 84	+ 90	+ 92	+103	+115	+114	+109	+ 95	+ 78	+ 91
4	+ 69	+ 66	+ 84	+ 87	+ 94	+ 94	+106	+120	+119	+113	+100	+ 81	+ 94
5	+ 73	+ 69	+ 88	+ 90	+ 95	+ 97	+108	+122	+125	+116	+105	+ 85	+ 98
6	+ 76	+ 72	+ 89	+ 92	+ 97	+100	+110	+125	+128	+120	+107	+ 88	+100
7	+ 74	+ 72	+ 87	+ 91	+ 96	+100	+110	+121	+115	+ 98	+ 87	+ 78	+ 94
8	+ 44	+ 48	+ 50	+ 47	+ 57	+ 70	+ 74	+ 70	+ 49	+ 27	+ 25	+ 37	+ 50
9	+ 1	+ 5	— 10	— 18	— 11	+ 1	— 1	— 16	— 36	— 54	— 48	— 18	— 17
10	— 42	— 36	— 62	— 74	— 74	— 68	— 75	— 96	—112	—125	—109	— 67	— 78
11	— 76	— 71	—101	—111	—119	—118	—132	—155	—160	—161	—143	—101	—121
12	— 98	— 89	—120	—131	—145	—146	—163	—182	—170	—164	—149	—119	—140
1 p. m.	—105	—103	—125	—136	—149	—154	—167	—175	—160	—157	—144	—127	—142
2	—107	—102	—121	—128	—137	—145	—155	—164	—152	—145	—126	—115	—133
3	—104	— 99	—114	—118	—128	—132	—144	—151	—143	—129	—115	—101	—123
4	— 91	— 86	— 97	—102	—110	—113	—124	—129	—119	—107	— 90	— 84	—104
5	— 67	— 68	— 72	— 73	— 82	— 82	— 92	— 92	— 86	— 73	— 58	— 58	— 75
6	— 35	— 38	— 38	— 32	— 36	— 36	— 47	— 46	— 40	— 26	— 20	— 25	— 35
7	— 3	— 3	+ 1	+ 6	+ 6	+ 4	— 4	— 6	+ 1	+ 10	+ 12	+ 4	+ 2
8	+ 18	+ 17	+ 22	+ 30	+ 32	+ 28	+ 27	+ 27	+ 29	+ 37	+ 33	+ 21	+ 26
9	+ 33	+ 31	+ 38	+ 44	+ 48	+ 46	+ 50	+ 51	+ 51	+ 55	+ 47	+ 35	+ 44
10	+ 42	+ 41	+ 50	+ 55	+ 59	+ 58	+ 64	+ 68	+ 68	+ 69	+ 59	+ 44	+ 56
11	+ 49	+ 47	+ 59	+ 64	+ 69	+ 67	+ 77	+ 82	+ 80	+ 82	+ 70	+ 55	+ 67
12	+ 54	+ 53	+ 67	+ 70	+ 76	+ 75	+ 87	+ 94	+ 92	+ 91	+ 79	+ 64	+ 75
Monthly and annual means.	877	882	859	853	840	837	813	778	782	800	820	855	833

TABLE 38. — Relative Humidity of the Air. Mean diurnal variation in 1866—1878.

The lowest hourly mean is taken as the zero for the month and the year.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1 a. m.	166	161	198	212	231	237	260	286	272	263	233	196	224
2	170	165	201	217	236	241	265	292	277	268	239	200	229
3	173	167	206	220	239	246	270	297	284	273	244	205	233
4	176	169	209	223	243	248	273	302	289	277	249	208	236
5	180	172	213	226	244	251	275	304	295	280	254	212	240
6	183	175	214	228	246	254	277	307	298	284	256	215	242
7	181	175	212	227	245	254	277	303	285	262	236	205	236
8	151	151	175	183	206	224	241	252	219	191	174	164	192
9	108	108	115	118	138	155	166	166	134	110	101	109	125
10	65	67	63	62	75	86	92	86	58	39	40	60	64
11	31	32	24	25	30	36	35	27	10	3	6	26	21
12	9	14	5	5	4	8	4	0	0	0	0	8	2
1 p. m.	2	0	0	0	0	0	0	7	10	7	5	0	0
2	0	1	4	8	12	9	12	18	18	19	23	12	9
3	3	4	11	18	21	22	23	31	27	35	34	26	19
4	16	17	28	34	39	41	43	53	51	57	59	43	38
5	40	35	53	63	67	72	75	90	84	91	91	69	67
6	72	65	87	104	113	118	120	136	130	138	129	102	107
7	104	100	126	142	155	158	163	176	171	174	161	131	144
8	125	120	147	166	181	182	194	209	199	201	182	148	168
9	140	134	163	180	197	200	217	233	221	219	196	162	186
10	149	144	175	191	208	212	231	250	238	233	208	171	198
11	156	150	184	200	218	221	244	264	250	246	219	182	209
12	161	156	192	206	225	229	254	276	262	255	228	191	217
Lowest hourly means.	770	779	734	717	691	683	646	596	612	636	671	728	691

TABLE 39. — Relative Humidity of the Air. Mean change from hour to hour in 1866—1878.

The sign + implies that the Relative Humidity is increasing, and the sign — that it is decreasing.

Saturation = 1000.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
From Midnight to 1 a. m.	+ 5	+ 5	+ 6	+ 6	+ 6	+ 8	+ 6	+ 10	+ 10	+ 8	+ 5	+ 5	+ 7
fr. 1 to 2	+ 4	+ 4	+ 3	+ 5	+ 5	+ 4	+ 5	+ 6	+ 5	+ 5	+ 6	+ 4	+ 5
fr. 2 to 3	+ 3	+ 2	+ 5	+ 3	+ 3	+ 5	+ 5	+ 5	+ 7	+ 5	+ 5	+ 5	+ 4
fr. 3 to 4	+ 3	+ 2	+ 3	+ 3	+ 4	+ 2	+ 3	+ 5	+ 5	+ 4	+ 5	+ 3	+ 3
fr. 4 to 5	+ 4	+ 3	+ 4	+ 3	+ 1	+ 3	+ 2	+ 2	+ 6	+ 3	+ 5	+ 4	+ 4
fr. 5 to 6	+ 3	+ 3	+ 1	+ 2	+ 2	+ 3	+ 2	+ 3	+ 3	+ 4	+ 2	+ 3	+ 2
fr. 6 to 7	— 2	0	— 2	— 1	— 1	0	0	— 4	— 13	— 22	— 20	— 10	— 6
fr. 7 to 8	— 30	— 24	— 37	— 44	— 39	— 30	— 36	— 51	— 66	— 71	— 62	— 41	— 44
fr. 8 to 9	— 43	— 43	— 60	— 65	— 68	— 69	— 75	— 86	— 85	— 81	— 73	— 55	— 67
fr. 9 to 10	— 43	— 41	— 52	— 56	— 63	— 69	— 74	— 80	— 76	— 71	— 61	— 49	— 61
fr. 10 to 11	— 34	— 35	— 39	— 37	— 45	— 50	— 57	— 59	— 48	— 36	— 34	— 34	— 43
fr. 11 to Noon	— 22	— 18	— 19	— 20	— 26	— 28	— 31	— 27	— 10	— 3	— 6	— 18	— 19
fr. Noon to 1 p. m.	— 7	— 14	— 5	— 5	— 4	— 8	— 4	+ 7	+ 10	+ 7	+ 5	— 8	— 2
fr. 1 to 2	— 2	+ 1	+ 4	+ 8	+ 12	+ 9	+ 12	+ 11	+ 8	+ 12	+ 18	+ 12	+ 9
fr. 2 to 3	+ 3	+ 3	+ 7	+ 10	+ 9	+ 13	+ 11	+ 13	+ 9	+ 16	+ 11	+ 14	+ 10
fr. 3 to 4	+ 13	+ 13	+ 17	+ 16	+ 18	+ 19	+ 20	+ 22	+ 24	+ 22	+ 25	+ 17	+ 19
fr. 4 to 5	+ 24	+ 18	+ 25	+ 29	+ 28	+ 31	+ 32	+ 37	+ 33	+ 34	+ 32	+ 26	+ 29
fr. 5 to 6	+ 32	+ 30	+ 34	+ 41	+ 46	+ 46	+ 45	+ 46	+ 46	+ 47	+ 38	+ 33	+ 40
fr. 6 to 7	+ 32	+ 35	+ 39	+ 38	+ 42	+ 40	+ 43	+ 40	+ 41	+ 36	+ 32	+ 29	+ 37
fr. 7 to 8	+ 21	+ 20	+ 21	+ 24	+ 26	+ 24	+ 31	+ 33	+ 28	+ 27	+ 21	+ 17	+ 24
fr. 8 to 9	+ 15	+ 14	+ 16	+ 14	+ 16	+ 18	+ 23	+ 24	+ 22	+ 18	+ 14	+ 14	+ 18
fr. 9 to 10	+ 9	+ 10	+ 12	+ 11	+ 11	+ 12	+ 14	+ 17	+ 17	+ 14	+ 12	+ 9	+ 12
fr. 10 to 11	+ 7	+ 6	+ 9	+ 9	+ 10	+ 9	+ 13	+ 14	+ 12	+ 13	+ 11	+ 11	+ 11
fr. 11 to 12 p. m.	+ 5	+ 6	+ 8	+ 6	+ 7	+ 8	+ 10	+ 12	+ 12	+ 9	+ 9	+ 9	+ 8
Monthly and annual mean hourly change	± 15.3	± 14.6	± 17.8	± 19.0	± 20.5	± 21.2	± 23.1	± 25.6	± 24.8	± 23.7	± 21.3	± 17.9	± 20.2

TABLE 40. — Relative Humidity of the Air. Absolute maxima and minima.

Saturation = 1000.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
January.	983	657	982	584	983	598
February.	983	627	982	617	991	582
March.	966	522	983	626	991	608
April.	982	510	991	597	983	628
May.	973	529	966	512	983	540
June.	973	508	973	511	991	576
July.	973	439	965	411	973	449
August.	953	404	931	345	948	390
September.	966	273	935	262	966	417
October.	973	384	992	352	957	372
November.	982	512	966	328	973	484
December.	982	508	974	512	983	546
Year.	983 I, 25, 8 a. m. I, 26, 9 a. m. II, 1, 9 a. m. 4, midnight. 5, 7 a. m. 7, 9 and 10 a. m. 8, 3 and 4 a. m. 9, 2 p. m. 12, 8 p. m. 27, 7 a. m.	273 IX, 12, 1 p. m.	992 X, 17, 7 p. m.	262 IX, 25, 1 p. m.	991 II, 17, 8 a. m. III, 14, 7 a. m. 24, 8 a. m. VI, 2, 7 a. m.	372 X, 3, 4 p. m.

Maximum in 1876—1878 . . . 992 . . . 1877, X, 17, 7 p. m.
Minimum in 1876—1878 . . . 262 . . . 1877, IX, 25, 1 p. m.

Maximum in 1866—1875 . . . 1000 . . . 1866, IX, 29, 7 a. m., 1867, VI, 15, midnight and VIII, 26, 1 a. m., 1868, IX, 1, 3 a. m.
Minimum in 1866—1875 . . . 321 . . . 1875, IX, 15, 3 p. m.

Maximum in 1866—1878 . . . 1000 . . . 1866, IX, 29, 7 a. m., 1867, VI, 15, midnight and VIII, 26, 1 a. m., 1868, IX, 1, 3 a. m.
Minimum in 1866—1878 . . . 262 . . . 1877, IX, 25, 1 p. m.

TABLE 41. — Relative Humidity of the Air. Maxima and minima daily means.

Saturation = 1000.

	1876.		1877.		1878	
	Max.	Min.	Max.	Min.	Max.	Min.
January.	957	834	936	795	947	808
February.	961	837	940	823	959	822
March.	928	755	954	775	931	804
April.	897	768	917	816	947	811
May.	898	766	890	739	923	780
June.	907	773	920	741	933	816
July.	867	738	866	711	880	741
August.	812	683	788	634	828	667
September.	908	634	778	608	824	701
October.	919	706	744	643	814	677
November.	908	750	935	660	921	726
December.	934	729	903	794	944	750
Year.	961 II, 9.	634 IX, 12.	954 III, 12.	608 IX, 28.	959 II, 20.	667 VIII, 23.

Maximum in 1876—1878 . . . . 961 . . . . 1876, II, 9.
Minimum in 1876—1878 . . . . 608 . . . . 1877, IX, 28.

Maximum in 1866—1875 . . . . 971 . . . . 1871, XII, 27.
Minimum in 1866—1875 . . . . 630 . . . . 1875, VIII, 10.

Maximum in 1866—1878 . . . . 971 . . . 1871, XII, 27.
Minimum in 1866—1878 . . . . 608 . . . . 1877, IX, 28.

TABLE 42. — Relative Humidity of the Air. Monthly and annual oscillation.

Saturation = 1000.

	1876.	1877.	1878.	Mean monthly and annual oscillation in		
				1876—1878.	1866—1875.	1866—1878.
January.	326	398	385	370	390	385
February.	356	365	409	377	363	366
March.	444	357	383	395	402	400
April.	472	394	355	407	415	413
May.	444	454	443	447	428	433
June.	465	462	415	447	449	448
July.	534	554	524	537	480	493
August.	549	586	558	564	535	542
September.	693	673	549	638	540	562
October.	589	640	585	605	490	516
November.	470	638	489	532	479	492
December.	474	462	437	458	427	434
Year.	710	730	619	686	597	617

TABLE 43. — Relative Humidity of the Air. Monthly and annual oscillation of the daily means.

Saturation = 1000.

	1876.	1877.	1878.	Mean monthly and annual oscillation of the daily means in		
				1876—1878.	1866—1875.	1866—1878.
January.	123	141	139	134	149	145
February.	124	117	137	126	123	123
March.	173	179	127	160	128	135
April.	129	101	136	122	133	130
May.	132	151	143	142	131	133
June.	134	179	117	143	138	139
July.	129	155	139	141	161	157
August.	129	154	161	148	184	176
September.	274	170	123	189	164	169
October.	213	101	137	150	163	160
November.	158	275	195	209	150	164
December.	205	109	194	169	158	161
Year.	327	346	292	322	274	285

TABLE 44. — Relative Humidity of the Air. Mean daily oscillation or range.

Saturation = 1000.

	1876.	1877.	1878.	Mean daily oscillation or range in		
				1876—1878.	1866—1875.	1866—1878.
January.	222	240	241	234	236	236
February.	223	216	236	225	227	227
March.	278	225	246	250	270	265
April.	300	258	260	273	274	274
May.	300	298	262	287	286	286
June.	300	307	266	291	293	292
July.	350	344	339	344	313	320
August.	399	365	358	374	342	350
September.	338	428	335	367	339	346
October.	312	375	395	361	329	337
November.	304	340	285	310	310	310
December.	265	318	270	284	262	267
Year.	299	310	291	300	290	293

TABLE 45. — Relative Humidity of the Air. Maxima and minima of the daily oscillation or range.

Saturation = 1000.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
January.	299	43	372	128	359	74
February.	340	95	340	93	374	91
March.	413	126	339	41	340	140
April.	419	213	344	108	325	107
May.	418	185	363	239	369	164
June.	438	136	386	119	379	107
July.	524	227	489	230	465	201
August.	498	304	525	224	470	267
September.	528	227	598	288	463	243
October.	544	166	546	248	517	300
November.	400	203	528	66	473	100
December.	416	68	461	205	395	96
Year.	544 X, 2.	43 I, 23.	598 IX, 28.	41 III, 12.	517 X, 2.	74 I, 22.

Maximum in 1876—1878 . . . . 598 . . . . 1877, IX, 28.
Minimum in 1876—1878 . . . . 41 . . . . 1877, III, 12.

Maximum in 1866—1875 . . . . 617 . . . . 1875, IX, 15.
Minimum in 1866—1875 . . . . 27 . . . . 1868, II, 14.

Maximum in 1866—1878 . . . . 617 . . . . 1875, IX, 15.
Minimum in 1866—1878 . . . . 27 . . . . 1868, II, 14.

TABLE 46. — Relative Humidity of the Air. Monthly and annual means.

Saturation = 1000.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1876.	876	894	830	840	830	837	800	741	792	812	819	839	826
1877.	864	884	864	860	819	809	771	730	704	702	732	839	798
1878.	867	874	872	870	858	860	807	745	748	751	839	844	827
1866—70.	875	878	855	861	844	839	821	796	802	818	823	867	840
1871—75.	883	886	867	843	838	836	817	783	783	808	830	852	836
1876—78.	869	884	855	857	836	835	793	739	748	755	797	841	817
1866—78.	877	882	859	853	840	837	813	778	782	800	820	855	833

TABLE 47. — Relative Humidity. Annual variation.

Monthly — annual means.

Saturation = 1000.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
1876.	+50	+68	+4	+14	+4	+11	−26	−85	−34	−14	−7	+13	826
1877.	+66	+86	+66	+62	+21	+11	−27	−68	−94	−96	−66	+41	798
1878.	+40	+47	+45	+43	+31	+33	−20	−82	−79	−76	+12	+17	827
1866—70.	+35	+38	+15	+21	+4	−1	−19	−44	−38	−22	−17	+27	840
1871—75.	+47	+50	+31	+7	+2	0	−19	−53	−53	−28	−6	+16	836
1876—78.	+52	+67	+38	+40	+19	+18	−24	−78	−69	−62	−20	+24	817
1866—78.	+44	+49	+26	+20	+7	+4	−20	−55	−51	−33	−13	+22	833

TABLE 48. — Relative Humidity. Deviations of the monthly and annual means for the single years from the corresponding means for the whole period 1866—1878.

Saturation = 1000.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1866.	−6	+5	0	0	+28	−15	−21	−20	−5	+43	+6	+6	+2
1867.	+14	+8	−7	+12	−31	+10	+17	+44	+21	+43	+11	+38	+15
1868.	+3	−21	+6	+11	−16	−26	+24	+20	+5	−31	−4	−14	−4
1869.	−7	+4	−5	+19	+30	+41	−5	−12	+3	+4	−7	+11	+6
1870.	−14	−17	−16	−4	+10	+2	+26	+56	+74	+31	+8	+17	+14
1871.	+3	+10	+8	+8	+16	−5	+15	−20	+18	+30	+15	+33	+11
1872.	+30	+7	−20	−20	−6	+11	+40	+9	−17	−7	+42	−21	+4
1873.	−16	−7	+24	−17	−11	+5	−16	+3	−22	−18	−24	−20	−10
1874.	+5	+6	+4	−30	+18	+28	+57	+56	+54	+25	+23	−17	+19
1875.	+8	+6	+23	+7	−28	−42	−76	−22	−26	+9	−5	+8	−11
1876.	−1	+12	−29	−13	−10	0	−13	−37	+10	+12	−1	−16	−7
1877.	−13	+2	+5	+7	−21	−28	−42	−48	−78	−98	−88	−16	−35
1878.	−10	−8	+13	+17	+18	+23	−6	−33	−34	−49	+19	−11	−6

TABLE 49. — Mean Tension of the Atmospheric Vapour in 1876.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	20.81	21.06	20.48	21.05	21.41	20.63	19.67	18.43	19.65	20.09	20.07	20.23	20.29
2	20.74	20.95	20.29	21.00	21.30	20.42	19.47	18.17	19.52	20.12	19.98	20.05	20.16
3	20.65	20.81	20.17	20.90	21.05	20.29	19.22	17.93	19.31	20.01	19.93	19.86	20.01
4	20.56	20.69	19.99	20.78	20.87	20.11	18.89	17.77	19.25	19.88	19.86	19.69	19.86
5	20.47	20.66	19.93	20.62	20.59	20.00	18.53	17.64	19.13	19.75	19.81	19.59	19.72
6	20.51	20.58	19.82	20.48	20.37	19.84	18.30	17.42	19.07	19.71	19.72	19.53	19.61
7	20.87	20.86	20.01	20.76	20.65	20.11	18.50	17.65	19.26	20.10	20.14	20.07	19.91
8	21.20	21.41	20.47	21.34	21.26	20.57	19.07	18.15	19.62	20.65	20.59	20.79	20.42
9	21.51	21.80	20.93	21.58	21.62	20.85	19.58	18.19	19.71	20.71	20.71	20.81	20.66
10	21.37	21.89	20.97	21.35	21.42	20.69	19.18	17.52	19.29	20.35	20.41	20.44	20.40
11	21.16	21.78	20.68	21.25	21.00	20.58	18,65	16.90	18.99	20.00	20.34	20.37	20.13
12	21.14	21.49	28.75	21.25	20.97	20.45	18.48	16.80	19.09	20.05	20.49	20.46	20.11
1 p. m.	21.36	21.23	20.91	21.33	20.87	20.35	18.57	17.40	19.42	20.34	20.57	20.48	20.23
2	21.32	21.44	20.99	21.44	21.43	20.69	19.01	17.43	19.69	20.33	20.68	20.53	20.41
3	21.23	21.32	21.03	21.41	21.31	20.76	19.06	17.62	19.75	20.18	20.59	20.57	20.39
4	21.27	21.26	20.96	21.43	21.30	20.92	19.21	17.92	19.67	20.59	20.70	20.57	20.48
5	21.33	21.23	20.79	21.59	21.65	21.23	19.63	18.14	19.70	20.80	20.91	20.50	20.62
6	21.58	21.31	20.84	21.78	21.94	21.40	20.04	18.59	19.95	20.94	20.98	20.56	20.82
7	21.57	21.53	21.02	21.89	22.10	21.63	19.94	19.00	20.30	20.99	20.72	20.87	20.96
8	21.37	21.62	21.00	21.92	22.08	21.44	20.03	19.36	20.38	20.84	20.43	20.94	20.95
9	21.33	21.61	20.94	21.76	21.96	21.33	20.09	19.33	20.25	20.66	20.34	20.64	20.85
10	21.20	21.40	20.87	21.45	21.85	21.01	19.97	19.28	20.24	20.54	20.29	20.49	20.71
11	21.11	21.23	20.79	21.27	21.75	20.89	19.84	18.96	20.05	20.36	20.19	20.32	20.56
12	20.97	21.20	20.60	21.23	21.57	20.78	19.74	18.77	19.80	20.22	20.14	20.35	20.44
Monthly means.	21.11	21.27	20.63	21.29	21.35	20.71	19.28	18.10	19.63	20.34	20.36	20.36	20.36

TABLE 50. — Mean Tension of the Atmospheric Vapour in 1877.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	20.61	20.64	20.84	21.73	21.76	20.51	19.38	18.46	18.06	18.35	19.98	21.38	20.14
2	20.40	20.47	20.76	21.60	21.56	20.33	19.15	18.19	17.77	17.97	19.87	21.17	19.93
3	20.29	20.36	20.70	21.40	21.37	20.15	18.87	17.94	17.58	17.82	19.73	21.03	19.77
4	20.08	20.23	20.53	21.24	21.19	19.98	18.62	17.39	17.36	17.60	19.65	20.92	19.56
5	19.97	20.20	20.39	21.08	20.93	19.73	18.41	16.98	17.17	17.48	19.50	20.83	19.38
6	19.85	20.12	20.29	20.91	20.72	19.56	18.24	16.61	16.94	17.33	19.42	20.84	19.23
7	20.13	20.36	20.60	21.24	20.97	19.66	18.20	16.71	17.07	17.40	19.88	21.31	19.45
8	20.50	20.84	21.21	21.64	21.66	20.18	18.71	17.31	17.64	17.78	20.21	21.67	19.94
9	20.74	21.22	21.33	22.07	22.02	20.56	19.03	17.83	17.80	17.57	19.64	21.64	20.11
10	20.82	21.33	21.42	22.06	21.76	20.29	18.72	17.26	16.87	16.81	18.96	21.31	19.79
11	20.59	21.24	21.47	22.10	21.45	19.93	18.23	16.64	16.42	17.49	19.23	21.27	19.66
12	20.71	21.11	21.38	21.96	21.41	19.93	18.09	16.92	17.13	18.18	19.77	21.09	19.80
1 p.m.	20.84	20.87	21.62	21.92	21.82	20.05	18.21	17.46	17.34	18.54	19.60	21.25	19.95
2	20.75	21.14	21.61	22.06	22.08	20.22	18.69	17.42	17.35	18.49	19.99	21.55	20.11
3	20.62	20.91	21.63	22.37	22.33	20.38	18.77	17.35	17.50	19.03	20.47	21.63	20.24
4	20.83	21.03	21.56	22.29	22.10	20.39	18.89	17.78	17.44	19.29	20.57	21.84	20.33
5	20.89	21.26	21.55	22.00	22.05	20.58	19.13	18.24	17.78	19.48	20.74	21.81	20.45
6	21.12	21.19	21.48	22.26	22.34	20.92	19.43	18.65	18.31	20.13	20.80	21.84	20.70
7	21.27	21.14	21.31	22.55	22.57	21.12	19.74	18.98	18.51	20.18	20.77	22.00	20.84
8	21.24	21.09	21.30	22.59	22.50	21.08	19.92	19.19	18.79	19.94	20.65	22.05	20.86
9	21.17	21.15	21.09	22.47	22.38	21.02	19.97	19.22	18.86	19.48	20.35	22.05	20.77
10	21.11	21.04	21.01	22.37	22.29	20.96	19.89	19.10	18.74	19.30	20.24	21.77	20.65
11	20.92	20.87	20.93	22.24	22.11	20.78	19.80	18.91	18.55	18.99	20.13	21.59	20.48
12	20.77	20.75	20.89	22.02	21.92	20.66	19.60	18.68	18.34	18.69	19.97	21.52	20.31
Monthly means.	20.68	20.86	21.12	21.92	21.80	20.37	18.99	17.88	17.72	18.47	20.01	21.47	20.10

TABLE 51. — Mean Tension of the Atmospheric Vapour in 1878.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	22.36	22.78	22.80	22.44	22.58	21.37	20.77	19.44	19.94	20.63	20.97	20.26	21.35
2	22.20	22.54	22.62	22.31	22.35	21.18	20.53	19.17	19.58	20.39	20.84	20.14	21.14
3	21.97	22.32	22.39	22.23	22.15	21.05	20.15	18.85	19.33	20.23	20.68	20.08	20.94
4	21.79	22.12	22.26	22.09	21.96	20.85	19.87	18.49	18.99	20.04	20.66	20.04	20.75
5	21.74	21.97	22.13	21.96	21.74	20.69	19.70	18.22	18.98	19.83	20.56	19.97	20.61
6	21.74	21.84	21.96	21.85	21.67	20.51	19.48	18.05	18.74	19.69	20.57	19.93	20.49
7	22.11	21.96	22.14	22.16	21.83	20.56	19.46	18.03	18.91	20.01	21.08	20.27	20.70
8	22.47	22.50	22.73	22.82	22.42	21.20	20.05	18.68	19.50	20.36	21.26	20.74	21.22
9	22.65	22.98	23.12	23.03	23.03	21.75	20.58	19.13	19.68	19.92	21.25	21.03	21.50
10	22.35	23.09	23.14	23.00	22.87	21.89	20.24	18.67	18.99	19.28	21.26	21.09	21.31
11	22.34	22.94	23.00	22.96	22.71	21.74	19.94	18.24	18.90	19.00	21.00	21.12	21.14
12	22.40	22.81	22.93	22.87	22.68	21.78	19.84	18.16	19.33	19.51	21.49	20.97	21.22
1 p. m.	22.61	22.89	22.96	22.95	22.62	21.81	19.82	18.49	19.60	19.44	21.39	20.72	21.26
2	22.67	22.98	23.01	22.97	22.98	21.96	20.33	18.76	19.47	19.68	21.40	20.82	21.41
3	22.59	22.75	22.82	23.03	22.84	22.12	20.52	18.74	19.73	20.04	21.25	20.76	21.42
4	22.51	22.68	22.67	22.92	22.64	22.16	20.43	18.93	19.94	20.06	21.43	20.78	21.42
5	22.44	22.86	23.04	23.11	22.91	22.11	20.88	19.20	20.11	20.21	21.46	20.83	21.58
6	22.63	22.86	23.19	23.33	23.07	22.50	21.13	19.39	20.31	20.68	21.55	20.97	21.79
7	22.69	23.25	23.63	23.24	23.20	22.44	21.58	19.82	20.69	20.79	21.68	20.88	21.98
8	22.78	23.40	23.52	23.29	23.22	22.37	21.60	20.01	20.66	20.88	21.69	20.70	22.00
9	22.72	23.35	23.26	23.21	22.94	22.26	21.50	20.07	20.90	20.92	21.52	20.44	21.91
10	22.68	23.26	23.11	23.02	22.82	22.15	21.31	20.07	20.76	20.88	21.45	20.45	21.82
11	22.61	23.10	22.98	22.86	22.79	21.84	21.23	19.91	20.47	20.89	21.25	20.44	21.69
12	22.54	22.96	22.89	22.69	22.72	21.59	21.01	19.66	20.25	20.73	21.12	20.49	21.54
Monthly means.	22.40	22.76	22.85	22.76	22.61	21.66	20.50	19.01	19.74	20.17	21.20	20.58	21.34

TABLE 52. — Mean Tension of the Atmospheric Vapour in 1866—1878.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	20.75	20.93	21.03	21.36	21.21	20.72	19.84	19.41	19.76	20.17	20.38	20.35	20.49
2	20.61	20.78	20.86	21.20	21.05	20.52	19.66	19.19	19.56	19.99	20.27	20.24	20.33
3	20.46	20.64	20.74	21.03	20.87	20.36	19.45	18.98	19.39	19.84	20.15	20.15	20.17
4	20.36	20.50	20.60	20.87	20.71	20.17	19.24	18.76	19.21	19.69	20.05	20.05	20.02
5	20.27	20.43	20.48	20.72	20.49	19.99	19.03	18.53	19.08	19.53	19.96	19.96	19.87
6	20.21	20.37	20.34	20.59	20.32	19.83	18.85	18.34	18.94	19.47	19.92	19.94	19.76
7	20.53	20.62	20.58	20.93	20.61	20.03	18.95	18.47	19.23	19.89	20.41	20.37	20.05
8	20.89	21.08	21.14	21.51	21.20	20.62	19.48	18.96	19.67	20.34	20.81	20.78	20.54
9	21.19	21.41	21.47	21.79	21.59	21.01	19.86	19.16	19.74	20.34	20.80	20.91	20.77
10	21.18	21.46	21.46	21.80	21.54	20.87	19.69	18.81	19.30	19.92	20.57	20.84	20.62
11	21.06	21.36	21.38	21.78	21.42	20.69	19.40	18.44	19.02	19.82	20.44	20.87	20.47
12	21.06	21.35	21.44	21.87	21.42	20.68	19.33	18.43	19.26	20.08	20.61	20.83	20.53
1 p. m.	21.13	21.27	21.59	21.91	21.60	20.82	19.53	18.89	19.61	20.34	20.76	20.78	20.68
2	21.18	21.35	21.66	22.08	21.87	21.06	19.93	19.11	19.71	20.46	21.04	20.99	20.87
3	21.09	21.28	21.59	22.06	21.87	21.21	20.02	19.16	19.68	20.48	20.98	20.98	20.86
4	21.11	21.32	21.49	21.98	21.87	21.23	20.09	19.29	19.73	20.46	21.00	20.93	20.87
5	21.21	21.30	21.54	21.99	21.95	21.37	20.26	19.56	19.86	20.59	21.04	20.92	20.96
6	21.35	21.36	21.54	22.08	22.07	21.54	20.44	19.84	20.16	20.82	21.12	20.96	21.11
7	21.36	21.47	21.64	22.09	22.15	21.59	20.50	20.02	20.42	20.85	21.07	20.95	21.17
8	21.30	21.46	21.61	22.06	22.10	21.49	20.51	20.07	20.45	20.77	20.96	20.87	21.13
9	21.26	21.42	21.52	21.94	21.93	21.38	20.47	20.05	20.39	20.65	20.81	20.81	21.05
10	21.16	21.30	21.41	21.78	21.72	21.20	20.31	19.96	20.28	20.54	20.68	20.68	20.92
11	21.04	21.16	21.33	21.64	21.58	21.02	20.17	19.83	20.10	20.45	20.60	20.59	20.79
12	20.89	21.04	21.20	21.50	21.40	20.86	20.03	19.65	19.91	20.33	20.52	20.52	20.65
Monthly means.	20.94	21.11	21.24	21.61	21.44	20.84	19.79	19.20	19.69	20.24	20.62	20.64	20.61

TABLE 53. — Tension of the Atmospheric Vapour. Mean diurnal variation in 1866—1878.

Hourly means — monthly and annual means.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	−0.19	−0.18	−0.21	−0.25	−0.23	−0.12	+0.05	+0.21	+0.07	−0.07	−0.24	−0.29	−0.12
2	−0.33	−0.33	−0.38	−0.41	−0.39	−0.32	−0.13	−0.01	−0.13	−0.25	−0.35	−0.40	−0.28
3	−0.48	−0.47	−0.50	−0.58	−0.57	−0.48	−0.34	−0.22	−0.30	−0.40	−0.47	−0.49	−0.44
4	−0.58	−0.61	−0.64	−0.74	−0.73	−0.67	−0.55	−0.44	−0.48	−0.55	−0.57	−0.59	−0.59
5	−0.67	−0.68	−0.76	−0.89	−0.95	−0.85	−0.76	−0.67	−0.61	−0.71	−0.66	−0.68	−0.74
6	−0.73	−0.74	−0.90	−1.02	−1.12	−1.01	−0.94	−0.86	−0.75	−0.77	−0.70	−0.70	−0.85
7	−0.41	−0.49	−0.66	−0.68	−0.83	−0.81	−0.84	−0.73	−0.46	−0.35	−0.21	−0.27	−0.56
8	−0.05	−0.03	−0.10	−0.10	−0.24	−0.22	0.31	−0.24	−0.02	+0.10	+0.19	+0.14	−0.07
9	+0.25	+0.30	+0.23	+0.18	+0.15	+0.17	+0.07	−0.04	+0.05	+0.10	+0.18	+0.27	+0.16
10	+0.24	+0.35	+0.22	+0.19	+0.10	+0.03	−0.10	−0.39	−0.39	−0.32	−0.05	+0.20	+0.01
11	+0.12	+0.25	+0.14	+0.17	−0.02	−0.15	−0.39	−0.76	−0.67	−0.42	−0.18	+0.23	−0.14
12	+0.12	+0.24	+0.20	+0.26	−0.02	−0.16	−0.46	−0.77	−0.43	−0.16	−0.01	+0.19	−0.08
1 p. m.	+0.19	+0.16	+0.35	+0.30	+0.16	−0.02	−0.26	−0.31	−0.08	+0.10	+0.14	+0.14	+0.07
2	+0.24	+0.24	+0.42	+0.47	+0.43	+0.22	+0.14	−0.09	+0.02	+0.22	+0.42	+0.35	+0.26
3	+0.15	+0.17	+0.35	+0.45	+0.43	+0.37	+0.23	−0.04	−0.01	+0.24	+0.36	+0.34	+0.25
4	+0.17	+0.21	+0.25	+0.37	+0.43	+0.39	+0.30	+0.09	+0.04	+0.22	+0.38	+0.29	+0.26
5	+0.27	+0.19	+0.30	+0.38	+0.51	+0.53	+0.47	+0.36	+0.17	+0.35	+0.42	+0.28	+0.35
6	+0.41	+0.25	+0.30	+0.47	+0.63	+0.70	+0.65	+0.64	+0.47	+0.58	+0.50	+0.32	+0.50
7	+0.42	+0.36	+0.40	+0.48	+0.71	+0.75	+0.71	+0.82	+0.73	+0.61	+0.45	+0.31	+0.56
8	+0.36	+0.35	+0.37	+0.45	+0.66	+0.65	+0.72	+0.87	+0.76	+0.53	+0.34	+0.23	+0.52
9	+0.32	+0.31	+0.28	+0.33	+0.49	+0.54	+0.68	+0.85	+0.70	+0.41	+0.19	+0.17	+0.44
10	+0.22	+0.19	+0.17	+0.17	+0.28	+0.36	+0.52	+0.76	+0.59	+0.30	+0.06	+0.04	+0.31
11	+0.10	+0.05	+0.09	+0.03	+0.14	+0.18	+0.38	+0.63	+0.41	+0.21	−0.02	−0.05	+0.18
12	−0.05	−0.07	−0.04	−0.11	−0.04	+0.02	+0.24	+0.45	+0.22	+0.09	−0.10	−0.12	+0.04
Monthly and annual means.	20.94	21.11	21.24	21.61	21.44	20.84	19.79	19.20	19.69	20.24	20.62	20.64	20.61

TABLE 54. — Tension of the Atmospheric Vapour. Mean diurnal variation in 1866—1878.

The lowest hourly mean is taken as the zero for the month and the year.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1 a. m.	0.54	0.56	0.69	0.77	0.89	0.89	0.99	1.07	0.82	0.70	0.46	0.41	0.73
2	0.40	0.41	0.52	0.61	0.73	0.69	0.81	0.85	0.62	0.52	0.35	0.30	0.57
3	0.25	0.27	0.40	0.44	0.55	0.53	0.60	0.64	0.45	0.37	0.23	0.21	0.41
4	0.15	0.13	0.26	0.28	0.39	0.34	0.39	0.42	0.27	0.22	0.13	0.11	0.26
5	0.06	0.06	0.14	0.13	0.17	0.16	0.18	0.19	0.14	0.06	0.04	0.02	0.11
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.32	0.25	0.24	0.34	0.29	0.20	0.10	0.13	0.29	0.42	0.49	0.43	0.29
8	0.68	0.71	0.80	0.92	0.88	0.79	0.63	0.62	0.73	0.87	0.89	0.84	0.78
9	0.98	1.04	1.13	1.20	1.27	1.18	1.01	0.82	0.80	0.87	0.88	0.97	1.01
10	0.97	1.09	1.12	1.21	1.22	1.04	0.84	0.47	0.36	0.45	0.65	0.90	0.86
11	0.85	0.99	1.04	1.19	1.10	0.86	0.55	0.10	0.08	0.35	0.52	0.93	0.71
12	0.85	0.98	1.10	1.28	1.10	0.85	0.48	0.09	0.32	0.61	0.69	0.89	0.77
1 p. m.	0.92	0.90	1.25	1.32	1.28	0.99	0.68	0.55	0.67	0.87	0.84	0.84	0.92
2	0.97	0.98	1.32	1.49	1.55	1.23	1.08	0.77	0.77	0.99	1.12	1.05	1.11
3	0.88	0.91	1.25	1.47	1.55	1.38	1.17	0.82	0.74	1.01	1.06	1.04	1.10
4	0.90	0.95	1.15	1.39	1.55	1.40	1.24	0.95	0.79	0.99	1.08	0.99	1.11
5	1.00	0.93	1.20	1.40	1.63	1.54	1.41	1.22	0.92	1.12	1.12	0.98	1.20
6	1.14	0.99	1.20	1.49	1.75	1.71	1.59	1.50	1.22	1.35	1.20	1.02	1.35
7	1.15	1.10	1.30	1.50	1.83	1.76	1.65	1.68	1.48	1.38	1.15	1.01	1.41
8	1.09	1.09	1.27	1.47	1.78	1.66	1.66	1.73	1.51	1.30	1.04	0.93	1.37
9	1.05	1.05	1.18	1.35	1.61	1.55	1.62	1.71	1.45	1.18	0.89	0.87	1.29
10	0.95	0.93	1.07	1.19	1.40	1.37	1.46	1.62	1.34	1.07	0.76	0.74	1.16
11	0.83	0.79	0.99	1.05	1.26	1.19	1.32	1.49	1.16	0.98	0.68	0.65	1.03
12	0.68	0.67	0.86	0.91	1.08	1.03	1.18	1.31	0.97	0.86	0.60	0.58	0.89
Lowest hourly means.	20.21	20.37	20.34	20.59	20.32	19.83	18.85	18.34	18.94	19.47	19.92	19.94	19.76

TABLE 55. — Tension of the Atmospheric Vapour. Mean change from hour to hour in 1866—1878.

The sign + implies that the Tension of the Atmospheric Vapour is increasing, and the sign − that it is decreasing.

Hours of mean Batavia time.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
From Midnight to 1 a. m.	−0.14	−0.11	−0.17	−0.14	−0.19	−0.14	−0.19	−0.24	−0.15	−0.16	−0.14	−0.17	−0.16
fr. 1 to 2	−0.14	−0.15	−0.17	−0.16	−0.16	−0.20	−0.18	−0.22	−0.20	−0.18	−0.11	−0.11	−0.16
fr. 2 to 3	−0.15	−0.14	−0.12	−0.17	0.18	−0.16	−0.21	−0.21	−0.17	−0.15	−0.12	−0.09	−0.16
fr. 3 to 4	−0.10	−0.14	−0.14	−0.16	−0.16	−0.19	−0.21	−0.22	−0.18	−0.15	−0.10	−0.10	−0.15
fr. 4 to 5	−0.09	−0.07	−0.12	−0.15	−0.22	−0.18	−0.21	−0.23	−0.13	−0.16	−0.09	−0.09	−0.15
fr. 5 to 6	−0.06	−0.06	−0.14	−0.13	−0.17	−0.16	−0.18	−0.19	−0.14	−0.06	−0.04	−0.02	−0.11
fr. 6 to 7	+0.32	+0.25	+0.24	+0.34	+0.29	+0.20	+0.10	+0.13	+0.29	+0.42	+0.49	+0.43	+0.29
fr. 7 to 8	+0.36	+0.46	+0.56	+0.58	+0.59	+0.59	+0.53	+0.49	+0.44	+0.45	+0.40	+0.41	+0.49
fr. 8 to 9	+0.30	+0.33	+0.33	+0.28	+0.39	+0.39	+0.38	+0.20	+0.07	0.00	−0.01	+0.13	+0.23
fr. 9 to 10	−0.01	+0.05	−0.01	+0.01	−0.05	−0.14	−0.17	−0.35	−0.44	−0.42	−0.23	−0.07	−0.15
fr. 10 to 11	−0.12	−0.10	−0.08	−0.02	−0.12	−0.18	−0.29	−0.37	−0.28	−0.10	−0.13	+0.03	−0.15
fr. 11 to Noon	0.00	−0.01	+0.06	+0.09	0.00	−0.01	−0.07	−0.01	+0.24	+0.26	+0.17	−0.04	+0.06
fr. Noon to 1 p. m.	+0.07	−0.08	+0.15	+0.04	+0.18	+0.14	+0.20	+0.46	+0.35	+0.26	+0.15	−0.05	+0.15
fr. 1 to 2	+0.05	+0.08	+0.07	+0.17	+0.27	+0.24	+0.40	+0.22	+0.10	+0.12	+0.28	+0.21	+0.19
fr. 2 to 3	−0 09	−0.07	−0.07	−0.02	0.00	+0.15	+0.09	+0.05	−0.03	+0.02	−0.06	−0.01	−0.01
fr. 3 to 4	+0.02	+0.04	−0.10	−0.08	0.00	+0.02	+0.07	+0.13	+0.05	−0.02	+0.02	−0.05	+0.01
fr. 4 to 5	+0.10	−0.02	+0.05	+0.01	+0.08	+0.14	+0.17	+0.27	+0.13	+0.13	+0.04	−0.01	+0.09
fr. 5 to 6	+0.14	+0.06	0.00	+0.09	+0.12	+0.17	+0.18	+0.28	+0.30	+0.23	+0.08	+0.04	+0.15
fr. 6 to 7	+0.01	+0.11	+0.10	+0.01	+0.08	+0.05	+0.06	+0.18	+0.26	+0.03	−0.05	−0.01	+0.06
fr. 7 to 8	−0.06	−0.01	−0.03	−0.03	−0.05	−0.10	+0.01	+0.05	+0.03	−0.08	−0.11	−0.08	−0.04
fr. 8 to 9	−0.04	−0.04	−0.09	−0.12	−0.17	−0.11	−0.04	−0.02	−0.06	−0.12	−0.15	−0.06	−0.08
fr. 9 to 10	−0.10	−0.12	−0.11	−0.16	−0.21	−0.18	−0.16	−0.09	−0.11	−0.11	−0.13	−0.13	−0.13
fr. 10 to 11	−0.12	−0.14	−0.08	−0.14	−0.14	−0.18	−0.14	−0.13	−0.18	−0.09	−0.08	−0.09	−0.13
fr. 11 to 12 p. m.	−0.15	−0.12	−0.13	−0.14	−0.18	−0.16	−0.14	−0.18	−0.19	−0.12	−0.08	−0.07	−0.14
Monthly and annual mean hourly change	±0.114	±0.115	±0.130	±0.135	±0.167	±0.174	±0.183	±0.205	±0.188	±0.160	±0.136	±0.104	±0.143

TABLE 56. — Tension of the Atmospheric Vapour. Absolute maxima and minima.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	23.22	18.59	24.31	17.51	24.61	19.38
February.	23.57	17.89	22.91	18.67	24.79	18.69
March.	23.75	16.76	23.36	18.12	25.14	19.62
April.	24.06	18.03	24.72	19.28	25.52	20.27
May.	24.74	17.75	25.26	17.69	25.35	18.54
June.	23.37	16.14	23.42	16.52	24.80	18.49
July.	22.46	14.79	21.96	13.36	25.56	15.34
August.	22.52	14.06	21.38	11.03	22.60	12.65
September.	24.11	10.28	20.95	10.62	23.94	15.54
October.	23.19	13.74	28.72	11.80	23.48	13.15
November.	23.24	17.69	24.56	14.19	23.73	17.93
December.	23.27	16.59	25.24	17.69	23.24	16.75
Year.	24.74 V, 13. 4 p. m.	10.28 IX, 12. 1 p. m.	28.72 X, 17. 4 p. m.	10.62 IX, 25. 1 p. m.	25.56 VI, 29. 3 p. m.	12.65 VIII, 23. Noon.

	mm.	
Maximum in 1876—1878	28.72 (¹) . .	1877, X, 17, 4 p. m.
Minimum in 1876—1878	10.28	1876, IX, 12, 1 p. m.

	mm.	
Maximum in 1866—1875	27.37 (¹) . .	1875, VIII, 17, 6 p. m.
Minimum in 1866—1875	12.00 . . .	1870, VIII, 12, Noon and 1875, IX, 15, 3 p. m.

	mm.	
Maximum in 1866—1878	28.72	1877, X, 17, 4 p. m.
Minimum in 1866—1878	10.28	1876, IX, 12, 1 p. m.

(¹) No particular value should be attached to these two maxima as the observations of the wet bulb thermometer from which these maxima have been deduced, were in all probability erroneous.

TABLE 57. — Tension of the Atmospheric Vapour. Maxima and minima daily means.

	1876.		1877.		1878	
	Max.	Min.	Max.	Min.	Max.	Min.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	21.94	19.84	22.20	19.56	23.50	20.94
February.	22.18	20.04	21.49	20.07	23.48	22.27
March.	21.65	19.04	22.04	19.56	23.96	21.75
April.	22.09	20.01	22.66	21.25	23.54	22.01
May.	22.49	19.43	23.10	19.39	23.63	21.22
June.	21.55	18.78	21.52	18.69	22.40	20.41
July.	21.03	17.36	20.88	17.50	22.11	18.52
August.	20.14	16.32	19.95	14.71	20.67	15.79
September.	21.22	16.17	19.10	15.31	21.39	17.99
October.	21.78	17.57	20.02	16.56	21.24	17.98
November.	21.40	19.28	21.37	18.70	22.20	19.91
December.	21.81	18.90	23.07	20.25	21.96	18.72
Year.	22.49 V, 13.	16.17 IX, 12.	23.10 V, 8.	14.71 VIII, 8.	23.96 III, 3.	15.79 VIII, 23.

mm.
Maximum in 1876—1878 . . . . 23.96 . . . . 1878, III, 3.
Minimum in 1876—1878 . . . . 14.71 . . . . 1877, VIII, 8.

mm.
Maximum in 1866—1875 . . . . 23.31 . . . . 1869, VI, 5.
Minimum in 1866—1875 . . . . 14.81 . . . . 1875, VIII, 10.

mm.
Maximum in 1866—1878 . . . . 23.96 . . . 1878, III, 3.
Minimum in 1866—1878 . . . . 14.71 . . . . 1877, VIII, 8.

TABLE 58. — Tension of the Atmospheric Vapour. Monthly and annual oscillation.

	1876.	1877.	1878.	Mean monthly and annual oscillation in		
				1876—1878.	1866—1875.	1866—1878.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	4.63	6.80	5.23	5.55	6.17	6.03
February.	5.68	4.24	6.10	5.34	5.36	5.35
March.	6.99	5.24	5.52	5.92	5.96	5.95
April.	6.03	5.44	5.25	5.57	6.28	6.12
May.	6.99	7.57	6.81	7.12	6.64	6.75
June.	7.23	6.90	6.31	6.81	7.03	6.98
July.	7.67	8.60	10.22	8.83	7.71	7.97
August.	8.46	10.35	9.95	9.59	9.44	9.47
September.	13.83	10.33	8.40	10.85	8.65	9.16
October.	9.45	16.92	10.33	12.23	7.57	8.65
November.	5.55	10.37	5.80	7.24	6.97	7.03
December.	6.68	7.55	6.49	6.91	6.53	6.62
Year.	14.46	18.10	12.91	15.16	11.77	12.55

TABLE 59. — Tension of the Atmospheric Vapour. Monthly and annual oscillation of the daily means.

	1876.	1877.	1878.	Mean monthly and annual oscillation of the daily means in		
				1876—1878.	1866—1875.	1866—1878.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	2.10	2.64	2.56	2.43	2.34	2.36
February.	2.14	1.42	1.21	1.59	2.10	1.98
March.	2.61	2.48	2.21	2.43	2.09	2.17
April.	2.08	1.41	1.53	1.67	2.28	2.14
May.	3.06	3.71	2.41	3.06	2.28	2.46
June.	2.77	2.83	1.99	2.53	2.81	2.75
July.	3.67	3.38	3.59	3.55	3.07	3.18
August.	3.82	5.24	4.88	4.65	3.96	4.12
September.	5.05	3.79	3.40	4.08	3.26	3.45
October.	4.21	3.46	3.26	3.64	2.76	2.96
November.	2.12	2.67	2.29	2.36	2.16	2.20
December.	2.91	2.82	3.24	2.99	2.34	2.49
Year.	6.32	8.39	8.17	7.63	5.93	6.32

TABLE 60. — Tension of the Atmospheric Vapour. Mean daily oscillation or range.

	1876.	1877.	1878.	Mean daily oscillation or range in		
				1876—1878.	1866—1875.	1866—1878.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	2.57	2.63	2.57	2.59	2.78	2.74
February.	2.78	2.46	2.85	2.70	2.74	2.73
March.	2.88	2.59	2.82	2.76	3.00	2.95
April.	2.78	2.81	2.81	2.80	3.08	3.02
May.	3.06	3.03	3.00	3.03	3.17	3.14
June.	3.03	2.82	3.18	3.01	3.14	3.11
July.	3.37	3.21	3.44	3.34	3.17	3.21
August.	3.67	3.76	3.36	3.60	3.37	3.42
September.	3.33	4.72	3.35	3.80	3.42	3.51
October.	3.03	4.68	4.11	3.94	3.17	3.35
November.	2.75	3.97	2.69	3.14	3.09	3.10
December.	3.12	2.98	2.87	2.99	2.88	2.91
Year.	3.03	3.31	3.09	3.14	3.08	3.10

TABLE 61. — Tension of the Atmospheric Vapour. Maxima and minima of the daily oscillation or range.

	1876.		1877.		1878.	
	Max.	Min.	Max.	Min.	Max.	Min.
	mm.	mm.	mm.	mm.	mm.	mm.
January.	3.81	1.55	4.81	1.30	3.73	1.42
February.	4.81	1.42	4.12	1.22	5.76	1.46
March.	5.15	2.02	4.47	1.56	4.36	1.64
April.	4.53	1.41	4.31	1.29	4.22	1.69
May.	4.73	1.58	4.77	1.73	5.57	1.40
June.	4.46	1.86	4.45	1.46	5.32	1.88
July.	5.14	1.88	5.68	1.75	7.24	1.95
August.	5.62	1.75	6.60	1.84	5.60	2.24
September.	8.48	1.82	8.54	1.87	6.44	1.98
October.	5.55	1.75	8.49	2.63	7.48	2.07
November.	4.21	1.73	6.19	2.07	4.35	1.08
December.	5.02	1.89	5.05	1.28	3.80	1.75
Year.	8.48	1.41	8.54	1.22	7.48	1.08
	IX, 12.	IV, 29.	IX, 8.	II, 3.	X, 3.	XI, 14.

mm.

Maximum in 1876—1878 .... 8.54 .... 1877, IX, 8.

Minimum in 1876—1878 .... 1.08 .... 1878, XI, 14.

mm.

Maximum in 1866—1875 .... 11.54 .... 1875, IX, 6.

Minimum in 1866—1875 .... 0.85 .... 1868, II, 14.

mm.

Maximum in 1866—1878 .... 11.54 .... 1875, IX, 6.

Minimum in 1866—1878 .... 0.85 .... 1868, II, 14.

TABLE 62. — Tension of the Atmospheric Vapour. Monthly and annual means.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1876.	21.11	21.27	20.63	21.29	21.35	20.71	19.28	18.10	19.63	20.34	20.36	20.36	20.36
1877.	20.68	20.86	21.12	21.92	21.80	20.37	18.99	17.88	17.72	18.47	20.01	21.47	20.10
1878.	22.40	22.76	22.85	22.76	22.61	21.66	20.50	19.01	19.74	20.17	21.20	20.58	21.34
1866—70.	20.88	21.08	21.45	21.75	21.47	20.97	20.10	19.65	20.02	20.53	20.69	20.73	20.78
1871—75.	20.73	20.84	20.84	21.24	21.12	20.67	19.61	19.29	19.75	20.30	20.62	20.44	20.45
1876—78.	21.40	21.63	21.53	21.99	21.92	20.91	19.59	18.33	19.03	19.66	20.52	20.80	20.60
1866—78.	20.94	21.11	21.24	21.61	21.44	20.84	19.79	19.20	19.69	20.24	20.62	20.64	20.61

TABLE 63. — Tension of the Atmospheric Vapour. Annual variation.

Monthly — annual means.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1876.	+0.75	+0.91	+0.27	+0.93	+0.99	+0.35	−1.08	−2.26	−0.73	−0.02	0.00	0.00	20.36
1877.	+0.58	+0.76	+1.02	+1.82	+1.70	+0.27	−1.11	−2.22	−2.38	−1.63	−0.09	+1.37	20.10
1878.	+1.06	+1.42	+1.51	+1.42	+1.27	+0.32	−0.84	−2.33	−1.60	−1.17	−0.14	−0.76	21.34
1866—70.	+0.10	+0.30	+0.67	+0.97	+0.69	+0.19	−0.68	−1.13	−0.76	−0.25	−0.09	−0.05	20.78
1871—75.	+0.28	+0.39	+0.39	+0.79	+0.67	+0.22	−0.84	−1.16	−0.70	−0.15	+0.17	−0.01	20.45
1876—78.	+0.80	+1.03	+0.93	+1.39	+1.32	+0.31	−1.01	−2.27	−1.57	−0.94	−0.08	+0.20	20.60
1866—78.	+0.33	+0.50	+0.63	+1.00	+0.83	+0.23	−0.82	−1.41	−0.92	−0.37	+0.01	+0.03	20.61

TABLE 64. — Tension of the Atmospheric Vapour. Deviations of the monthly and annual means for the single years from the corresponding means for the whole period 1866—1878.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Annual means.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1866.	−0.06	+0.06	+0.50	+0.16	+0.23	−0.09	−0.16	−0.25	+0.11	+0.44	+0.02	−0.44	+0.05
1867.	−0.11	+0.10	+0.08	+0.19	−0.37	−0.05	+0.64	+0.99	+0.46	+0.55	+0.13	+0.26	+0.24
1868.	−0.05	−0.22	+0.22	+0.22	+0.12	+0.30	+0.81	+0.83	+0.64	+0.16	+0.54	+0.49	+0.34
1869.	+0.11	+0.49	+0.71	+0.20	+0.28	+0.89	0.00	+0.05	−0.22	+0.14	−0.11	−0.05	+0.21
1870.	−0.17	−0.59	−0.44	−0.09	−0.12	−0.39	+0.27	+0.62	+0.66	+0.18	−0.25	+0.20	−0.01
1871.	−0.15	−0.15	−0.52	+0.03	−0.08	−0.45	−0.03	−0.13	+0.43	+0.28	+0.01	+0.33	−0.03
1872.	−0.01	−0.39	−0.82	−0.38	−0.35	+0.18	+0.39	−0.15	−0.15	+0.01	+0.56	−0.46	−0.13
1873.	−0.61	−0.65	−0.32	−0.66	−0.20	+0.04	−0.25	+0.27	−0.38	−0.41	−0.49	−0.42	−0.34
1874.	−0.04	−0.02	−0.19	−0.83	−0.06	+0.09	+0.64	+0.77	+0.66	+0.30	0.00	−0.47	+0.08
1875.	−0.23	−0.16	−0.17	−0.03	−0.90	−0.69	−1.66	−0.32	−0.27	+0.11	−0.06	+0.02	−0.36
1876.	+0.17	+0.16	−0.61	−0.32	−0.09	−0.13	−0.51	−1.10	−0.06	+0.10	−0.26	−0.28	−0.25
1877.	−0.26	−0.25	−0.12	+0.31	+0.36	−0.47	−0.80	−1.32	−1.97	−1.77	−0.61	+0.83	−0.51
1878.	+1.46	+1.65	+1.61	+1.15	+1.17	+0.82	+0.71	−0.19	+0.05	−0.07	+0.58	−0.06	+0.73

TABLE 65. — Monthly and annual amount of rain in 1864—1878.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1864.	486	185	136	86	44	67	63	73	55	177	78	114	1564
1865.	595	109	209	166	18	242	38	118	41	5	246	228	2015
1866.	204	593	113	83	349	6	9	4	136	164	68	427	2156
1867.	499	591	54	45	16	33	70	32	81	249	141	517	2328
1868.	245	221	171	93	13	28	76	161	6	86	97	180	1377
1869.	286	407	123	106	134	180	63	7	89	176	33	332	1936
1870.	226	281	58	97	78	150	46	81	158	123	160	594	2052
1871.	565	346	183	138	135	70	53	2	99	165	66	449	2271
1872.	858	406	332	23	111	65	170	46	40	134	159	160	2504
1873.	290	323	354	109	29	39	14	55	13	34	40	142	1442
1874.	344	290	177	51	96	256	125	94	168	90	211	73	1975
1875.	319	458	222	208	10	1	1	26	28	235	159	259	1926
1876.	622	583	153	170	63	80	68	17	172	136	132	257	2453
1877.	356	338	218	167	28	68	1	0	0	0	41	189	1406
1878.	170	213	221	165	129	145	21	11	23	16	211	189	1514
Mean monthly and annual amount.	404	356	182	114	84	95	55	48	74	119	123	274	1928
Average daily amount of rain.	mm. 13.0	mm. 12.6	mm. 5.9	mm. 3.8	mm. 2.7	mm. 3.2	mm. 1.8	mm. 1.6	mm. 2.5	mm. 3.8	mm. 4.1	mm. 9.0	mm. 5.3
Showing how much per cent. of the mean annual amount falls in each of the twelve months.	21.0	18.5	9.4	5.9	4.4	4.9	2.9	2.5	3.8	6.2	6.4	14.2	

TABLE 66. — Departures of the monthly and annual amount of rain in the single years from the mean monthly and annual amount in 1864—1878.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1864.	+ 82	−171	− 46	− 28	− 40	− 28	+ 8	+ 25	− 19	+ 58	− 45	−160	−364
1865.	+191	−247	+ 27	+ 52	− 66	+147	− 17	+ 70	− 33	−114	+123	− 46	+ 87
1866.	−200	+237	− 69	− 31	+265	− 89	− 46	− 44	+ 62	+ 45	− 55	+153	+228
1867.	+ 95	+235	−128	− 69	− 68	− 62	+ 15	− 16	+ 7	+130	+ 18	+243	+400
1868.	−159	−135	− 11	− 21	− 71	− 67	+ 21	+113	− 68	− 33	− 26	− 94	−551
1869.	−118	+ 51	− 59	− 8	+ 50	+ 85	+ 8	− 41	+ 15	+ 57	− 90	+ 58	+ 8
1870.	−178	− 75	−124	− 17	− 6	+ 55	− 9	+ 33	+ 84	+ 4	+ 37	+320	+124
1871.	+161	− 10	+ 1	+ 24	+ 51	− 25	− 2	− 46	+ 25	+ 46	− 57	+175	+343
1872.	+454	+ 50	+150	− 91	+ 27	− 30	+115	− 2	− 34	+ 15	+ 36	−114	+576
1873.	−114	− 33	+172	− 5	− 55	− 56	− 41	+ 7	− 61	− 85	− 83	−132	−486
1874.	− 60	− 66	− 5	− 63	+ 12	+161	+ 70	+ 46	+ 94	− 29	+ 88	−201	+ 47
1875.	− 85	+102	+ 40	+ 94	− 74	− 94	− 54	− 22	− 46	+116	+ 36	− 15	− 2
1876.	+218	+227	− 29	+ 56	− 21	− 15	+ 13	− 31	+ 98	+ 17	+ 9	− 17	+525
1877.	− 48	− 18	+ 36	+ 53	− 56	− 27	− 54	− 48	− 74	−119	− 82	− 85	−522
1878.	−234	−143	+ 39	+ 51	+ 45	+ 50	− 34	− 37	− 51	−103	+ 88	− 85	−414

TABLE 67. — Number of days of rain in 1864—1868.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
1864.	30	22	17	13	11	10	7	8	9	13	7	15	162
1865.	27	15	20	15	10	10	5	3	4	4	14	15	142
1866.	20	21	12	13	14	2	3	1	7	11	10	22	136
1867.	26	24	7	12	4	9	9	11	11	14	15	24	166
1868.	26	15	14	15	4	5	10	10	3	8	15	17	142
1869.	20	21	13	12	14	13	4	4	7	11	10	18	147
1870.	21	21	14	15	8	3	12	12	17	14	12	22	171
1871.	21	21	17	11	10	8	7	1	10	12	13	29	160
1872.	29	27	13	7	13	7	13	3	4	8	15	12	151
1873.	18	24	20	13	11	9	2	5	4	7	8	17	138
1874.	23	20	15	6	9	15	18	9	14	11	15	13	168
1875.	24	19	24	12	3	2	2	5	3	15	10	23	142
1876.	19	25	12	13	10	9	6	4	11	11	13	18	151
1877.	19	20	20	15	5	6	1	0	0	0	4	20	110
1878.	15	17	19	16	12	12	5	2	3	4	19	22	146
Mean number of days of rain in 1864—1878.	22.5	20.8	15.8	12.5	9.2	8.0	6.9	5.2	7.1	9.5	12.0	19.1	148.8

TABLE 68. — Rainfall in 1866—1878.

Hourly amount of rain in each of the twelve months and in the whole year (¹).

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
Fr. mn. to 1 a.m.	325	253	93	67	9	83	7	36	30	23	14	123	1063
» 1a.m. » 2 »	355	255	42	83	4	55	18	57	9	39	28	90	1035
» 2 » » 3 »	342	173	40	37	3	16	27	7	6	29	40	93	813
» 3 » » 4 »	286	172	62	23	2	18	3	4	40	20	16	111	757
» 4 » » 5 »	188	179	38	13	6	12	13	5	14	12	11	114	605
» 5 » » 6 »	277	254	35	17	4	11	2	1	22	18	7	138	786
» 6 » » 7 »	279	226	19	14	2	24	10	1	7	13	4	78	677
» 7 » » 8 »	205	163	45	15	9	25	47	12	11	17	9	99	657
» 8 » » 9 »	175	158	79	24	3	16	24	9	11	4	31	106	640
» 9 » »10 »	153	135	80	6	30	9	3	1	2	4	9	125	557
»10 » »11 »	153	138	48	33	9	19	3	2	28	19	83	86	621
»11 » noon.	127	197	88	29	43	19	7	10	27	67	84	111	809
» noon » 1 p.m.	179	170	79	47	58	21	79	6	89	81	109	180	1098
» 1p.m. » 2 »	178	141	127	64	130	65	30	17	33	57	115	169	1126
» 2 » » 3 »	168	100	238	167	101	62	43	66	28	98	117	197	1385
» 3 » » 4 »	118	132	120	150	59	122	39	31	38	137	121	154	1221
» 4 » » 5 »	121	120	78	60	82	180	58	28	72	182	99	254	1334
» 5 » » 6 »	88	227	161	122	61	97	16	9	68	256	143	275	1523
» 6 » » 7 »	135	169	123	121	73	61	65	32	65	104	68	150	1166
» 7 » » 8 »	108	176	82	48	101	76	44	40	39	101	72	134	1021
» 8 » » 9 »	119	135	73	25	90	13	63	28	80	49	27	155	857
» 9 » »10 »	94	204	157	78	48	38	17	6	52	25	74	71	864
»10 » »11 »	238	262	66	27	65	21	28	39	125	9	68	133	1081
»11 » » mn.	262	262	199	28	38	9	20	33	53	15	39	96	1054
Total amount.	4673	4401	2172	1298	1030	1072	666	480	949	1379	1388	3242	22750

(¹) No hourly observations having been made on Sundays in the decade 1866—1875, rain fallen on Sundays in these years is not comprised in the hourly amounts.

TABLE 69. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell during each of the twenty four hours.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Fr. mn. to 1 a.m.	7.0	5.7	4.3	5.2	0.9	7.7	1.1	7.5	3.2	1.7	1.0	3.8	4.7
» 1 a.m. » 2 »	7.6	5.8	1.9	6.4	0.4	5.1	2.7	11.8	0.9	2.8	2.0	2.8	4.5
» 2 » » 3 »	7.3	3.9	1.8	2.9	0.3	1.5	4.1	1.5	0.6	2.1	2.9	2.9	3.6
» 3 » » 4 »	6.1	3.9	2.9	1.8	0.2	1.7	0.5	0.8	4.2	1.5	1.2	3.4	3.3
» 4 » » 5 »	4.0	4.1	1.7	1.0	0.6	1.1	1.9	1.0	1.5	0.9	0.8	3.5	2.7
» 5 » » 6 »	5.9	5.7	1.6	1.3	0.4	1.0	0.3	0.2	2.3	1.3	0.5	4.2	3.5
» 6 » » 7 »	6.0	5.1	0.9	1.1	0.2	2.2	1.5	0.2	0.7	0.9	0.3	2.4	3.0
» 7 » » 8 »	4.4	3.7	2.1	1.2	0.9	2.3	7.0	2,5	1.2	1.2	0.6	3.1	2.9
» 8 » » 9 »	3.7	3.6	3.6	1.8	0.3	1.5	3.6	1.9	1.2	0.3	2.2	3.3	2.8
» 9 » » 10 »	3.3	3.1	3.7	0.5	2.9	0.8	0.5	0.2	0.2	0.3	0.6	3.9	2.4
» 10 » » 11 »	3.3	3.1	2.2	2.5	0.9	1.8	0.5	0.4	3.0	1.4	6.0	2.7	2.7
» 11 » » noon.	2.7	4.5	4.1	2.2	4.2	1.8	1.1	2.1	2.8	4.9	6.1	3.4	3.6
» noon » 1 p.m.	3.8	3.9	3.6	3.6	5.6	2.1.	11.8	1.3	9.4	5.9	7.9	5.5	4.8
» 1 p.m. » 2 »	3.8	3.2	5.8	4.9	12.5	6.1	4.5	3.5	3.5	4.1	8.3	5.2	4.9
» 2 » » 3 »	3.6	2.3	11.0	12.8	9.8	5.8	6.5	13.8	3.0	7.1	8.4	6.1	6.1
» 3 » » 4 »	2.5	3.0	5.5	11.6	5.7	11.4	5.8	6.5	4.0	9.9	8.7	4.8	5.4
» 4 » » 5 »	2.6	2.7	3.6	4.6	8.0	16.8	8.6	5.8	7.6	13.2	7.1	7.7	5.9
» 5 » » 6 »	2.0	5.2	7.4	9.4	5.9	9.0	2.4	1.9	7.2	18.5	10.4	8.5	6.6
» 6 » » 7 »	2.9	3.8	5.7	9.3	7.1	5.7	9.7	6.7	6.8	7.5	4.9	4.6	5.1
» 7 » » 8 »	2.3	4.0	3.8	3.7	9.8	7.1	6.6	8.3	4.1	7.3	5.2	4.1	4.5
» 8 » » 9 »	2.5	3.1	3.4	1.9	8.7	1.2	9.5	5.8	8.4	3.6	1.9	4.8	3.8
» 9 » » 10 »	2.0	4.6	7.2	6.0	4.7	3.5	2.6	1.3	5.5	1.8	5.3	2.2	3.8
» 10 » » 11 »	5.1	6.0	3.0	2.1	6.3	2.0	4.2	8.1	13.1	0.7	4.9	4.1	4.8
» 11 » » mn.	5.6	6.0	9.2	2.2	3.7	0.8	3.0	6.9	5.6	1.1	2.8	3.0	4.6

TABLE 70. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell every two hours.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Fr. mn. to 2 a.m.	14.6	11.5	6.2	11.6	1.3	12.8	3.8	19.3	4.1	4.5	3.0	6.6	9.2
» 2 a.m. » 4 »	13.4	7.8	4.7	4.7	0.5	3.2	4.6	2.3	4.8	3.6	4.1	6.3	6.9
» 4 » » 6 »	9.9	9.8	3.3	2.3	1.0	2.1	2.2	1.2	3.8	2.2	1.3	7.7	6.2
» 6 » » 8 »	10.4	8.8	3.0	2.3	1.1	4.5	8.5	2.7	1.9	2.1	0.9	5.5	5.9
» 8 » » 10 »	7.0	6.7	7.3	2.3	3.2	2.3	4.1	2.1	1.4	0.6	2.8	7.2	5.2
» 10 » » noon.	6.0	7.6	6.3	4.7	5.1	3.6	1.6	2.5	5.8	6.3	12.1	6.1	6.3
» noon » 2 p.m.	7.6	7.1	9.4	8.5	18.1	8.2	16.3	4.8	12.9	10.0	16.2	10.7	9.7
» 2 p.m. » 4 »	6.1	5.3	16.5	24.4	15.5	17.2	12.3	20.3	7.0	17.0	17.1	10.9	11.5
» 4 » » 6 »	4.6	7.9	11.0	14.0	13.9	25.8	11.0	7.7	14.8	31.7	17.5	16.2	12.5
» 6 » » 8 »	5.2	7.8	9.5	13.0	16.9	12.8	16.3	15.0	10.9	14.8	10.1	8.7	9.6
» 8 » » 10 »	4.5	7.7	10.6	7.9	13.4	4.7	12.1	7.1	13.9	5.4	7.2	7.0	7.6
» 10 » » mn.	10.7	12.0	12.2	4.3	10.0	2.8	7.2	15.0	18.7	1.8	7.7	7.1	9.4

TABLE 71. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell every three hours.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Fr. mn. to 3 a.m.	21.9	15.4	8.0	14.5	1.6	14.3	7.9	20.8	4.7	6.6	5.9	9.5	12.8
» 3 a.m. » 6 »	16.0	13.7	6.2	4.1	1.2	3.8	2.7	2.0	8.0	3.7	2.5	11.1	9.5
» 6 » » 9 »	14.1	12.4	6.6	4.1	1.4	6.0	12.1	4.6	3.1	2.4	3.1	8.8	8.7
9 » » noon.	9.3	10.7	10.0	5.2	8.0	4.4	2.1	2.7	6.0	6.6	12.7	10.0	8.7
» noon » 3 p.m.	11.2	9.4	20.4	21.3	27.9	14.0	22.8	18.6	15.9	17.1	24.6	16.8	15.8
3 p.m. » 6 »	7.1	10.9	16.5	25.6	19.6	37.2	16.8	14.2	18.8	41.6	26.2	21.0	17.9
6 » » 9 »	7.7	10.9	12.9	14.9	25.6	14.0	25.8	20.8	19.3	18.4	12.0	13.5	13.4
9 » » mn.	12.7	16.6	19.4	10.3	14.7	6.3	9.8	16.3	24.2	3.6	13.0	9.3	13.2

TABLE 72. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell every six hours.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Fr. mn. to 6 a.m.	37.9	29.1	14.2	18.6	2.8	18.1	10.6	22.8	12.7	10.3	8.4	20.6	22.3
6 a.m. » noon.	23.4	23.1	16.6	9.3	9.4	10.4	14.2	7.3	9.1	9.0	15.8	18.8	17.4
» noon » 6 p.m.	18.3	20.3	36.9	46.9	47.5	51.2	39.6	32.8	34.7	58.7	50.8	37.8	33.7
6 p.m. » mn.	20.4	27.5	32.3	25.2	40.3	20.3	35.6	37.1	43.5	22.0	25.0	22.8	26.6

TABLE 73. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell from midnight to noon, and how much from noon to midnight.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Fr. mn. to noon.	61.3	52.2	30.8	27.9	12.2	28.5	24.8	30.1	21.8	19.3	24.2	39.4	39.7
» noon » mn.	38.7	47.8	69.2	72.1	87.8	71.5	75.2	69.9	78.2	80.7	75.8	60.6	60.3

TABLE 74. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell during the hours of the day, and how much during the hours of the night.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Fr. 6 a.m. to 6 p.m.	41.7	43.4	53.5	56.2	56.9	61.6	53.8	40.1	43.8	67.7	66.6	56.6	51.1
» 6 p.m. » 6 a.m.	58.3	56.6	46.5	43.8	43.1	38.4	46.2	59.9	56.2	32.3	33.4	43.4	48.9

TABLE 75. — Rainfall in 1866—1878.

Hourly amount of rain in the three different seasons of the year (¹).

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
	mm.	mm.	mm.	mm.
From midnight to 1 a. m.	701	197	165	1063
» 1 a. m. » 2 »	700	192	143	1035
» 2 » » 3 »	608	146	59	813
» 3 » » 4 »	569	121	67	757
» 4 » » 5 »	481	74	50	605
» 5 » » 6 »	669	77	40	786
» 6 » » 7 »	583	50	44	677
» 7 » » 8 »	467	86	104	657
» 8 » » 9 »	439	138	63	640
» 9 » » 10 »	413	99	45	557
» 10 » » 11 »	377	183	61	621
» 11 » » noon.	435	268	106	809
» noon » 1 p. m.	529	316	253	1098
» 1 p. m. » 2 »	488	363	275	1126
» 2 » » 3 »	465	620	300	1385
» 3 » » 4 »	404	528	289	1221
» 4 » » 5 »	495	419	420	1334
» 5 » » 6 »	590	682	251	1523
» 6 » » 7 »	454	416	296	1166
» 7 » » 8 »	418	303	300	1021
» 8 » » 9 »	409	174	274	857
» 9 » » 10 »	369	334	161	864
» 10 » » 11 »	633	170	278	1081
» 11 » » midnight.	620	281	153	1054
Total amount.	12316	6237	4197	22750

TABLE 76. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell during each of the twenty four hours in the three different seasons of the year.

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
From midnight to 1 a. m.	5.7	3.2	3.9	4.7
» 1 a. m. » 2 »	5.7	3.1	3.4	4.5
» 2 » » 3 »	4.9	2.3	1.4	3.6
» 3 » » 4 »	4.6	1.9	1.6	3.3
» 4 » » 5 »	3.9	1.2	1.2	2.7
» 5 » » 6 »	5.4	1.2	1.0	3.5
» 6 » » 7 »	4.7	0.8	1.1	3.0
» 7 » » 8 »	3.8	1.4	2.5	2.9
» 8 » » 9 »	3.6	2.2	1.5	2.8
» 9 » » 10 »	3.4	1.6	1.1	2.4
» 10 » » 11 »	3.1	2.9	1.5	2.7
» 11 » » noon.	3.5	4.3	2.5	3.6
» noon » 1 p. m.	4.3	5.1	6.0	4.8
» 1 p. m. » 2 »	4.0	5.8	6.6	4.9
» 2 » » 3 »	3.8	9.9	7.1	6.1
» 3 » » 4 »	3.3	8.5	6.9	5.4
» 4 » » 5 »	4.0	6.7	10.0	5.9
» 5 » » 6 »	4.8	10.9	6.0	6.6
» 6 » » 7 »	3.7	6.7	7.1	5.1
» 7 » » 8 »	3.4	4.9	7.1	4.5
» 8 » » 9 »	3.3	2.8	6.5	3.8
» 9 » » 10 »	3.0	5.4	3.8	3.8
» 10 » » 11 »	5.1	2.7	6.6	4.8
» 11 » » midnight.	5.0	4.5	3.6	4.6

(¹) No hourly observations having been made on Sundays in the decade 1866—1875, rain fallen on Sundays in these years is not comprised in the hourly amounts.

TABLE 77. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell every two hours in the three different seasons of the year.

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
From midnight to 2 a. m.	11.4	6.3	7.3	9.2
» 2 a. m. » 4 »	9.5	4.2	3.0	6.9
» 4 » » 6 »	9.3	2.4	2.2	6.2
» 6 » » 8 »	8.5	2.2	3.6	5.9
» 8 » » 10 »	7.0	3.8	2.6	5.2
» 10 » » noon.	6.6	7.2	4.0	6.3
» noon » 2 p. m.	8.3	10.9	12.6	9.7
» 2 p. m. » 4 »	7.1	18.4	14.0	11.5
» 4 » » 6 »	8.8	17.6	16.0	12.5
» 6 » » 8 »	7.1	11.6	14.2	9.6
» 8 » » 10 »	6.3	8.2	10.3	7.6
» 10 » » midnight.	10.1	7.2	10.2	9.4

TABLE 78. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell every three hours in the three different seasons of the year.

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
From midnight to 3 a. m.	16.3	8.6	8.7	12.8
» 3 a. m. » 6 »	13.9	4.3	3.8	9.5
» 6 » » 9 »	12.1	4.4	5.1	8.7
» 9 » » noon.	10.0	8.8	5.1	8.7
» noon » 3 p. m.	12.1	20.8	19.7	15.8
» 3 p. m. » 6 »	12.1	26.1	22.9	17.9
» 6 » » 9 »	10.4	14.4	20.7	13.4
» 9 » » midnight.	13.1	12.6	14.0	13.2

TABLE 79. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell every six hours in the three different seasons of the year.

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
From midnight to 6 a. m.	30.2	12.9	12.5	22.3
» 6 a. m. » noon.	22.1	13.2	10.2	17.4
» noon » 6 p. m.	24.2	46.9	42.6	33.7
» 6 p. m. » midnight.	23.5	27.0	34.7	26.6

TABLE 80. — Rainfall in 1866— 1878.

Showing how much per cent. of the total daily amount fell from midnight to noon, and how much from noon to midnight, in the three different seasons of the year.

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
From midnight to noon.	52.3	26.1	22.7	39.7
» noon » midnight.	47.7	73.9	77.3	60.3

TABLE 81. — Rainfall in 1866—1878.

Showing how much per cent. of the total daily amount fell during the hours of the day, and how much during the hours of the night, in the three different seasons of the year.

	December, January and February.	March, April, October and November.	May, June, July, August and September.	Year.
From 6 a. m. to 6 p. m.	46.3	60.1	52.8	51.1
» 6 p. m. » 6 a. m.	53.7	39.9	47.2	48.9

TABLE 82. — Rainfall in 1864—1878.

Extreme values of the monthly and annual amount of rain.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
Largest monthly and annual amount.	858 in 1872.	593 in 1866.	354 in 1873.	208 in 1875.	349 in 1866.	256 in 1874.	170 in 1872.	161 in 1868.	172 in 1876.	249 in 1867.	246 in 1865.	594 in 1870.	2504 in 1872.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
Smallest monthly and annual amount.	170 in 1878.	109 in 1865.	54 in 1867.	23 in 1872.	10 in 1875.	1 in 1875.	1 in 1875. and 1877.	0 in 1877.	0 in 1877.	0 in 1877.	33 in 1869.	73 in 1874.	1377 in 1868.

TABLE 83. — Rainfall in 1864—1878. Greatest amount of rain in twenty four hours.

	1864.		1865.		1866.		1867.		1868.		1869.		1870.	
	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.
January.	61.8	26	124.5	12	37.8	24	134.7	10	37.3	26	74.8	6	48.2	13
February.	28.6	5	24.4	17	126.4	18	108.1	20	76.9	14	61.5	11	58.8	23
March.	34.8	8	58.5	17	50.3	1	20.7	20	37.0	24	25.2	7	13.6	4
April.	32.2	21	70.1	8	16.9	22	14.7	15	21.8	6	43.7	10	42.7	14
May.	17.8	22	5.0	3	175.8	15	10.4	25	4.7	27	23.2	9	33.0	6
June.	22.9	16	72.4	24	4.2	3	12.7	7	16.1	5	51.1	18	142.5	4
July.	29.4	24	15.3	1	5.8	23	26.8	2	34.9	15	59.0	9	12.0	21
August.	22.1	3	79.1	7	4.2	29	7.1	23	67.4	11	2.9	20	29.4	22
September.	12.0	12	33.0	26	34.8	25	27.3	13	3.7	24	23.8	12	51.4	10
October.	44.2	1	1.9	3	67.4	26	104.7	25	27.4	29	52.1	18	39.4	29
November.	25.3	7	91.9	21	19.6	24	37.3	25	20.8	4	11.9	22	42.5	29
December.	24.6	9	84.6	22	70.3	29	119.5	22	52.2	13	71,8	9	106.2	22
Year.	mm. 61.8 I, 26.		mm. 124.5 I, 12.		mm. 175.8 V, 15.		mm. 134.7 I, 10.		mm. 76.9 II, 14.		mm. 74.8 I, 6.		mm. 142.5 VI, 4.	

TABLE 83. — (Continued).

	1871.		1872.		1873.		1874.		1875.		1876.		1877.		1878.	
	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.	mm.	Date.
January.	91.9	26	108.1	31	80.2	21	86.3	19	64.4	7	136.9	30	129.5	5	33.9	22
February.	49.8	4	76.0	1	52.0	21	45.3	27	130.8	9	87.5	9	67.5	8	47.3	20
March.	38.7	1	88.2	28	47.9	19	53.0	23	38.7	2	64.6	3	62.4	12	87.0	8
April.	31.9	3	11.3	2	56.5	27	27.9	19	71.0	3	34.6	16	76.9	11	38.6	5
May.	58.3	7	43.0	29	9.4	23	72.9	22	5.6	1	23.9	3	21.0	8	31.7	9
June.	37.5	3	33.4	8	8.4	20 and 29	79.4	10	0.4	10 and 22	37.0	10	38.1	6	27.7	19
July.	25.6	9	56.1	15	7.4	23	27.8	6	0.5	16 and 31	34.1	11	1.0	14	13.7	22
August.	1.5	30	22.8	10	25.6	29	31.8	3	16.2	27	15.6	4	No rain	—	10.7	11
September.	34.9	1	28.8	21	7.2	14	46.1	11	17.5	24	74.2	25	No rain	—	12.7	23
October.	57.0	6	92.8	3	12.1	1	34.6	17	55.3	10	45.1	12	No rain	—	6.8	23
November.	33.4	2	29.1	15	16.3	21	64.8	29	65.5	12	29.4	4	20.0	30	45.6	22
December.	103.6	20	60.9	18	25.8	5	26.0	16	38.5	28	61.3	19	54.9	8	51.6	31
Year.	mm. 103.6 XII, 20.		mm. 108.1 I, 31.		mm. 80.2 I, 21.		mm. 86.3 I, 19.		mm. 130.8 II, 9.		mm. 136.9 I, 30.		mm. 129.5 I, 5.		mm. 87.0 III, 8.	

TABLE 84. — Rainfall in 1866—1878. Largest hourly amount of rain.

	1866.		1867.		1868.		1869.		1870.		1871.	
	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.
January.	17.2	15, 1 p.m.	92.4	10, 2 a.m.	28.5	16, 4 p.m.	31.0	27, 10 a.m.	22.8	7, 1 p.m.	31.3	24, Mnight.
February.	36.4	14, 6 p.m.	39.3	20, 2 a.m.	18.8	26, 5 a.m.	42.4	9, Mnight.	46.0	11, Mnight.	24.5	9, 4 p.m.
March.	23.1	6, 6 p.m.	19.9	20, 5 p.m.	21.8	11, 3 p.m.	12.4	12, 1 p.m.	8.1	4, 3 p.m.	24.6	1, 3 p.m.
April.	15.9	9, 2 a.m.	6.9	5, 7 p.m.	15.2	6, 9 a.m.	25.6	10, 4 p.m,	25.5	14, 4 p.m.	15.8	3, 7 p.m.
May.	65.4	15, 8 p.m.	8.9	25, 7 p.m.	4.7	27, Mnight.	16.0	31, 7 p.m.	20.2	6, 7 p.m.	40.8	30, noon.
June.	0.8	5, 8 a.m.	7.9	7, 4 p.m.	13.7	5, 7 p.m.	40.6	18, 5 p.m.	37.9	4, 5 p.m.	27.8	3, 6 p.m.
July.	5.8	23. 7 p.m.	26.5	2, 1 p.m.	22.5	15, 3 p.m.	36.4	9, 8 a.m.	11.7	21, 5 a.m.	8.8	21, 3 p.m.
August.	4.2	29, 11 p.m.	7.1	23, 9 p.m.	39.5	11, 2 a.m.	2.9	20, 7 p.m.	16.8	1, 3 p.m.	1.5	30, 10 p.m.
September.	26.1	25, 11 a.m.	16.4	13, 11 p.m.	3.7	24, 7 p.m.	12.4	14, 9 p.m.	31.2	10, 6 p.m.	19.5	1, 9 p.m
October.	47.8	26, 5 p.m.	53.0	18, 6 p.m.	21.8	28, 6 p.m.	30.7	2, 5 p.m.	21.7	29, 3 p.m.	45.7	6, 8 p.m.
November.	18.9	21, 5 p.m.	25.3	12, 1 p.m.	16.0	4, 2 p.m.	4.6	30, 5 p.m.	21.7	1, 3 p.m.	16.6	2, 3 p.m.
December.	46.9	29, noon.	21.4	31, 5 a.m.	20.4	11, 7 p.m.	46.6	7, 1 p.m.	67.9	5, 11 p.m.	32.0	20, 4 a.m.
Year.	mm. 65.4 V, 15, 8 p.m.		mm. 92.4 I, 10, 2 a.m.		mm. 39.5 VIII, 11, 2 a.m.		mm. 46.6 XII, 7, 1 p.m.		mm. 67.9 XII, 5, 11 p.m.		mm. 45.7 X, 6, 8 p.m.	

TABLE 84. — (Continued).

	1872.		1873.		1874.		1875.		1876.		1877.		1878.	
	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.	mm.	Date and hour.
January.	40.4	31, 3 a.m.	32.7	21, 2 p.m.	43.5	19, 6 a.m.	21.8	7, 8 a.m.	47.5	30, 2 a.m.	42.8	5, Mnight.	19.9	22, 8 p.m.
February.	29.0	1, 4 a.m.	26.9	21, 8 p.m.	24.2	27, 3 a.m.	60.8	9, 7 a.m.	35.1	2, 6 a.m.	50.0	8, 1 p.m.	18.6	7, 7 a.m.
March.	72.1	28, 10 p.m.	42.2	19, 10 a.m.	44.0	23. 3 p.m.	27.1	2, 6 p.m.	64.6	3, Mnight.	31.1	12, 9 a.m.	51.9	8, noon.
April.	4.1	24, 6 p.m.	15.5	8, 2 p.m.	5.9	27, 8 a.m.	60.6	3, 3 p.m.	22.2	13, 6 p.m.	38.2	11, 10 p.m.	18.0	15, 1 a.m.
May.	30.6	29, 10 a.m.	9.4	23, 2 p.m.	27.3	22, 4 p.m.	3.2	1, 8 p.m.	18.5	3, 3 p.m.	20.9	8, 1 p.m.	18.9	27, 1 p.m.
June.	33.4	28, 4 p.m.	7.6	5, 6 p.m.	45.5	17, 1 a.m.	0.4	10, 9 p.m. and 22, 6 p.m.	33.2	13, 8 p.m.	19.6	6, 4 p.m.	27.6	19, 1 a.m.
July.	35.0	15, 1 p.m.	4.6	23, 9 p.m.	18.1	6, 4 p.m.	0.5	16, Mn. and 31, 11 p.m.	30.2	11, 7 p.m.	1.0	14, 7 p.m.	13.7	22, 3 p.m.
August.	12.7	10, 8 a.m.	13.1	29, 8 p.m.	29.3	3, 3 p.m.	15.3	27, 7 p.m.	9.6	4, 8 p.m.	No rain	—	8.4	11, 7 p.m.
September.	18.0	21, 9 p.m.	2.0	13, 1 p.m.	45.2	11, 1 p.m.	17.4	24, 7 p.m.	64.6	25, 11 p.m.	No rain	—	6.7	27, 3 p.m.
October.	65.2	3, 6 p.m.	6.3	1, 3 p.m.	28.1	16, 4 p.m.	24.2	16, 3 p.m.	28.0	12, 6 p m,	No rain	—	3.3	23, 7 p.m.
November.	22.6	15, 1 p.m.	13.6	21, noon.	25.8	10. 4 p.m.	32.1	12, 4 p.m.	29.4	4, 1 p.m.	16.0	30, 11 a.m.	45.1	22, 6 p.m.
December.	23.0	18, 6 a.m.	17.4	3, 5 p.m.	19.1	16, 5 p.m.	18.0	21, 1 a.m.	51.6	19, 9 p.m.	33.3	8, 1 p.m.	29.9	31, 8 p.m.
Year.	mm. 72.1 III, 28, 10 p.m.		mm. 42.2 III, 19, 10 a.m.		mm. 45.5 VI, 17, 1 a.m.		mm. 60.8 II, 9, 7 a.m.		mm. 64.6 III, 3, Midnight. IX, 25, 11 p.m.		mm. 50.0 II, 8, 1 p.m.		mm. 51.9 III, 8, Noon.	

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